## THE REPORT

## THE PRESIDENT

# QUEEN'S COLLEGE, BELFAST,

THE YEAR 1899-1900,

Presented to both Souses of Parliament by Command of Fer Majesty.

COLLEGES ACT, 8th and 9th Vict., cap. LXVI., sec. 20.



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## THE REPORT

OF THE

## PRESIDENT OF QUEEN'S COLLEGE, BELFAST,

YEAR 1899-1900.

## TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY,

In accordance with the provisions of 8th & 9th Victoria, cap. LXVI., I have the honour to present to Your Majesty my annual Report on the condition and progress of Queen's College, Belfast, during the academic year 1899–1900.

I regret that my first note must be one of radness. During the year death entered our gates and took away from us several of the most valued and respected members of our body. In August last we were bereft of

## Dr. James Cuming,

Professor of Medicine, and I use no mere language of custom or convention when I say that by his demise the College lost one of its brightest ornaments, the community at large one of its ablest and most trusted physicians, and the medical profession in Belfast one who might truly be called its praesidium et dulce deous, Dr. Cuming's connection with Queen's College was almost lifelong. He entered it as a student fifty years ago, and, after a brilliant academic career, marked at its successive stages by the high prizes and distinctions of various kinds which he gained, he entered on the practice of the profession which he was destined so signally to adorn. In 1865 he returned, as a professor, to the College where he had up till ten years before worn the student's gown, and it would be difficult to speak too highly of the services which he rendered in the thirty-four years during which he held office, not only to his own particular department. but to the entire establishment. It may truly be said that he loved the College. The broad foundations on which it is based had his warm approval, and, when opportunity offered, he never failed to do his utmost to advance its interests by every means in his power. We all feel that indeed a hiatus valde deficadus, and one not likely soon to be filled, has been left among us by his death. I am glad to be able to say that early in the Session a meeting was held for the purpose of considering the most fitting

means of perpetuating his memory in the College which he had served so long and well, and that it was resolved to have his portrait painted and hung in our Examination Hall. For the purpose of carrying out this resolution a committee was appointed. with Alderman James Graham, M.D., and Professor J. A. Lindsay, M.A., M.D., two of Dr Cuming's old pupils, as hon. secretaries, and Professor Purser, LLD., as hon. treasurer. The fact that in a very short time all the money required for the purpose was readily subscribed by the deceased professor's colleagues in College, and the members of the medical profession outside, speaks for itself, and we hope, therefore, at an early date to possess a painting of him which will serve to remind us, and tell generations of professors and students yet to come, what manner of man he was. I could wish that, in addition to this, the College could have a larger memorial of a man so eminent and so beloved, who was identified with the fortunes of the College for half a century. Perhaps we may even yet see it.

Another death which saddened us during the winter was that
of

Dr. John F. Hodges,

Dr. John F. Hobdis

Professor of Agriculture and Lecturer on Medical Jurisprudence, which occurred in December last. The effluxion of time had left him the last survivor of the original band of professors who were appointed by the Crown in 1849-a noble band, which included along with him, such eminent men as Thomas Andrews and George Lillie Craik and Charles MacDouall and George Dickie in the Faculty of Arts, and Hugh Carlisle and John Creery Ferguson and Alexander Gordon in that of Medicine, men to whom we must always look as the fathers of the College. Dr. Hodges had therefore been over half a century in office, and during all that long period he had enjoyed the confidence and esteem of successive generations of colleagues. This is not the place in which to speak at length of the conspicuous services which he rendered to the scientific agriculture of this country. But it is interesting to note, in this year which has seen the coming into operation of the Agriculture and Technical Instruction Act, on the working of which all lovers of their country are building new and confident hopes for the future of Ireland, that half a century ago Dr. Hodges was engaged in carrying out in his own way, and often at his own expense, ideas similar to those which lie at the root of the movement which has culminated in the passing of this Act. As College Lecturer on Medical Jurisprudence he took his share in the training of many generations of students, and all of these cherish, I am sure, the kindliest memories of him. Outside our walls he filled many important offices. He was a Government Analyst, and in this capacity gave expert evidence in many an important trial. He was also analyst for several counties and for the city of Belfast, so that for a long time he occupied a large place in the public life of Ulster. I am glad to be able to report that at a meeting held in the College during the Session it was unanimously resolved that his portrait should be painted and hung in the Examination Hall. A committee was appointed to carry out this resolution, with Professor Purser, LLD, and Dr. Joseph Nchorn as hon, secretaries, and Mr. Samuel MKee as hon, treasurer, and so heartily was the project taken up that in a short time the requisite funds were subscribed.

It was no easy task to fill the places left vacant by the removal of these two eminent men; but I am glad to be able to report that in both cases

#### Successors

have been chosen, from whose labours in their respective spheres the best results may be anticipated. To the Chair of Medicine Dr. James Alexander Lindsay, of this city, was appointed by Warrant under the Royal Sign Manual. He is, like his predecessor, a distinguished alumnus of the College, and has long been known, not only as one of our leading consulting physicians, and a valued member of the staff of the Belfast Royal Hospital, but as one of our most cultured and widely-read citizens. That, in the judgment of those who knew him best, he was eminently fitted to take up Dr. Cuming's work. was clearly proved by two petitions urging his appointment. which were presented to me shortly after the Chair fell vacant, One of these emanated from, and was very largely signed by, students who had enjoyed the advantage of attending Dr. Lindsav's Clinical Lectures in Hospital, while the other proceeded from over 300 members of the medical profession in the North of Ireland. I need scarcely say, therefore, that his selection by Your Majesty for the Chair was received with much satisfaction alike in the College and the general community. The Chair of Agriculture lapsed on the death of Professor

Hodges, in accordance with arrangements made many years ago; but it became necessary to fill the Lectureship in Medical Jurisprudence which he had held, and, after lengthened and careful consideration, the College Council unanimously decided that Dr. J. Lorrain Smith and Dr. John Tennant should be asked to undertake the duties of this important office as Joint Lecturers. Of Dr. Lorrain Smith's eminent fitness for this duty it is unnecessary to speak. Since his appointment to our Lectureship on Pathology he has proved himself one of the ablest and most accomplished members of the College Staff, and has not only admirably presided over his own department, and acted as an Examiner in Pathology to the Royal University, but has been frequently called in by the Public Health Committee of the Belfast Corporation, with great advantage to the interests of the city, to investigate and advise on various complicated and complex problems connected with outbreaks of epidemic disease in the city. Dr. Tennant, whom we have now associated with him in the Lectureship on Medical Jurisprudence, has for several years been engaged in this College in various capacities, so that he may be said to be one of ourselves, and has proved himself a very able and accomplished worker. A graduate of the University of Edinamyk, be had a singularly brillian academic careariest graduating MA, with Frist Class Honora in Glassic, having previously been Senior Modallist and gained other high distintion in the Greek and Latin classes of the Livessity. In in the department of Anatony, Chemistry, Physiology, Pathology, Melitime and Milwifery, and Look first place at a special examination held by Professor Grum Brown in Chemistry for the Lipop Prize. He is also author of several important lespers of the Chamber of the Chemistry of the Chamber of the Chamber of the period of the Chamber of the Chamber of the Chamber of the Chamber of the period of the Chamber of the Chamber of the Chamber of the period of the Chamber of the Chamber of the Chamber of the period of the Chamber of the Chamber of the Chamber of the Chamber of the period of the Chamber of

Just as this Report passes through my hands another terrible bereavement has fallen upon us. Suddenly and unexpectedly

the Professor of English Law, was taken from us in the early prime of his great powers. It is not too much to say that the stroke has robbed the College of one of its most gifted sons and one of its best loved professors. An alumnus of our own, he had an academic record of rare distinction. In his own College, at the University, at King's Inns, and the Middle Temple, he achieved the most brilliant successes, and since his call first to the Irish, and subsequently to the English bar, his career was one of rapidly increasing appreciation and distinction. He was chosen to fill office after office of trust and importance. The Benchers of King's Inns appointed him one of their Examiners in Law. He was Revising Barrister to the Corporation of Belfast previous to the passing of the recent Local Government Act, and up till the time of his death was Revising Barrister to the Belfast Harbour Commissioners. By the Lord Lieutenant he was appointed Revising Barrister for the county of Kilkenny, and, when the Chair of English Law in this College fell vacant by the resignation of Professor James Andrew Straban in 1898, he was appointed his successor by the Crown out of a long list of candidates, while, this year, the Senate of the Royal University chose him as one of their Examiners in Law. His tenure of office in this College was sadly short. Little did we think, when he was appointed, that only two short years were to elapse ere his Chair was to be vacant. Brief as his career was, however, it was long enough to leave its impression upon the College, and more especially upon our Law School, of the prosperity of which he was justly proud. His profound knowledge, both of the principles and practice of Law, his remarkable faculty of lucid exposition, his selfsacrificing devotion to duty, his gentleness and amiability, and deep and constant interest in the work of his Alma Mater, and in the welfare of the members of his classes, endeared him to everyone, and have saddened us now with a sense of heavy and irreparable loss, which is only alleviated by the deep and generous sympathy of, I may say, the entire community. Yet another figure, once familiar within our walls, has been taken from the laud of the living during the year. The

#### REV. GEORGE HILL.

who for the thirty years from 1850 to 1880 was Chief Librarian of the College, died on July 4th, 1900, at the patriarchal age of ninety years. He will long be remembered not only for the fidelity, enlightened zeal, fatherly interest, and unfailing courtesy with which he presided over our Library, but for the deep research with which he investigated and elucidated the history of his native Ulster. The results of his patient inquiries he embodied in various volumes which have long been recognised as most valuable contributions to a department of Literature which stood much in need of the labours of so patient and accomplished a worker as he was. His "Plantation in Ulster," "The MacDonnells of Antrim," "The Stewarts of Ballintoy," and his edition of "The Montgomery Manuscripts," are not only monuments of his industry and erudition, but constitute valuable storehouses, full to repletion of important information, to which all who would clearly understand the past of the North of Ireland must continually resort. It is a source of great satisfaction to us, now that he is no more, that we possess a portrait of him which was presented to the College by a number of his admirers, and publicly unveiled by Mrs. Pirrie of Ormiston in 1897, in which the artist, Mr. Harry R. Douglas, has given us on the canvas a most faithful likeness, The following eight Professors were in February last appointed

accessors were in reordary tase appoints

#### FELLOWS

of the Royal University:-

Professor Dougan, M.A., in Classics. Professor MacMullan, M.A., in English. Professor Park, M.A., D.LIT, in Mental and Moral Philosophy. Professor Purser, M.A., D.LD., in Mathematics. Professor Purser, M.A., D.LD., in Mathematics.

Professor Morton, M.A., in Natural Philosophy. Professor Cunningham, M.D., in Natural Science. Professor Johnson Symington, M.D., in Anatomy.

The following eight Professors were appointed Examiners:-

Professor Graham, M.A., in Political Economy. Professor FittiGendl, B.A., in Engineering. Professor Newell Watts, Li. D., in Law. D. J. Lorenin Smith, M.A., in Pathology. Professor Byers, M.A., M.D., M.A.O., in Midwifery. Professor Whitla, M.A., M.D., in Materia Medica. Professor Thompson, M.D., in Physiology. Professor Lindsay, M.A., M.D., in Moliene.

While speaking on this subject I may here express the pleasure with which I received the announcement during the Session that Professor Thompson had been elected an Honorary Member of the Imperial Military Academy of Medicine, St. Petershurg, in consideration of his important researches in several hranches of

Physiological Science. Turning now to the students of the College, I have the pleasure of reporting that their attendance at the lectures of their several Faculties has been of the most regular and satisfactory character. From time to time the Registrar, at my request, furnishes me with lists containing the names of those gentlemen who appear to be at all remiss in this respect, and they are required to appear before me with such explanations as they are able to offer. I am glad to say that these lists appear to diminish in length each Session, and that in the great majority of cases valid reasons are forthcoming for such absences as have occurred. A statement of the numbers enrolled in each class will be found in the Appendix to this Report. The general tone and spirit of the students appear to me to be most satisfactory, and the long list of honours which they have gained during the year, not only in their own College, but at the Royal University and other seats of learning, proves that the marked ability and strenuous study which in the past have achieved for our alumni a splendid reputation for scholarship and talent, show no signs of waning. Our own

## ENTRANCE SCHOLARSHIPS

were, as usual, competed for by a goodly band of youthful aspirants to academic fame, who came to us from the chief High Schools of the North of Ireland. The first place on the list of Literary Scholars was gained by a pupil of the Royal School, Dungannon, Mr. John Johnston, and the first place on the list of Science Scholars by a pupil of the Royal Academical Institution, Belfast, Mr. George Leathem, who is the fourth member of his family to win a high place on our roll of honour. The other schools, pupils from which succeeded in securing Entrance Scholarships, were the Methodist College, Belfast, from which two candidates were successful; the Royal Academy, Belfast; the Campbell College, Belfast; and Donaghy National School. The Royal Academical Institution, in addition to carrying off the First Science Scholarship, gained one Literary and two other Science Scholarships-four in all.

Last year I had the pleasure of reporting the interesting fact that a young lady had succeeded, for the second time in the history of the College, in gaining a high place on our Entrance Scholarship list. This year, two young ladies won this coveted distinction, while a third gained a Scholarship of the Second Year. All three came to us from the Methodist College, Belfast. I am happy to say that the number of young ladies who enrol themselves in the ranks of our students continues to grow, and that several of them have this year taken good places at the examinations of the Royal University, as well as on our own prize lists. I note with interest that women in Germany are sequely taking advantage of the recent opening of all the aeademic Faortities in the University of Berlin to Germale students. Nearly 300 have hean admitted for the present summer term alone. One would gladly hall the extension of a similar spirit among the ladies of our North of Ireland.

## THE HONOURS

gained at the Royal University by students of this College have, as usual, been very numerous and very high. I not the following as deserving, of special mention, and as illustrations of the manner in which the older reputation of the College was maintained by those who presented themselves at the examinations of this University during the year. Of occurs it will be clearly understood that I only touch upon the most salient instances while occur to make the contraction of the contr

At the examinations for the Degree of BA. one of our attudents, Mr. R. F. Groep, headed the Honour List in Ameient Classies; another, Mr. S. A. Smyth, did the same in Mathematics; and a third, Mr. B. T. Wipwooh, book the only Frist Class that was swared in Mathematical and Experimental Physics. It is a studied by the same properties of the properties of the same properties of the content of the honours won in the University by our students during the last twenty years, as shown by a return which I have comply seen, are significant. Thus, comprises a Junior Fellowship, four Studentships (of £100 a year cosh for three years), and a total of honours of no less than fifty-two.

On the Medical side our students achieved some very notable successes. Dr. Thomas Houston, one of a family which has given us several brilliant mea, was last autumn awarded a special Gold Medal for highly distinguished answering at the examinations for the Degree of M.D., thus splendidly following up his success of the previous year, when he gained the muchcoveted Medical Sudentship of the University.

At the Spring Examinations of this year, of nine gentlemen who were placed by the Examiners in the Upper Passivision at the Second Examination in Medicine, all but two were Belfatt men. Of the six similarly placed at the Third Medical Examination, three belonged to us, while another, Mr. Walter Phillips, RA, was awarded the only Exhibition which was given. At the final examinations for the Medical Degrees, of two candidates who were savarded First Class Horour one was a Belliast nan, and of the twenty-cight who in all out givens with a substitute of the savarded property of the Section 1 of the Section 2 of the Section 2

At other places it has been the same. At the examinations for the Army Medical Service during the year the second place was gained by one of our alumni, Dr. G. M. Irvine, who has since gone to the front in South Africa, where he is serving his country with characteristic efficiency. Another of our students, Dr. J. W. D. Megaw, took third place at the examination for the Indian Medical Service, and Dr. R. Steen fifth place. Dr. W. A. Osborne, who three years ago was appointed, on our nomination, to one of the Research Scholarships founded by Her Majesty's Commissioners for the Exhibition of 1851, and who, under the terms of that Scholarship, went to Germany to prosecute important researches, took during the year the degree of D.Sc. at the University of Tubingen magna cum laude, and has now been appointed Assistant-Professor of Physiology in University College, London. It is worthy of note, in passing, that all the four gentlemen whom we have nominated to these Scholarships since their establishment in 1891, and who have completed their period of service, have more than justified our choice by their subsequent careers. Dr. Benjamin Moore, the first of them, on the expiration of his Scholarship, after serving for a time as Assistant-Professor of Physiology in University College, London, was appointed to the Chair of Physiology in the University of Yale, and has just recently been elected Professor of the same subject in Charing Cross Hospital, London. The second, Mr. Frederick G. Donnan, gained three years ago a Junior Fellowship in the Royal University, and has this year been appointed Assistant to Professor Ramsay in University College, London. The third, Dr. Wm. Hanna, was, on the expiration of his Scholarship, sent out to India by Government to assist in inquiring into the nature and treatment of the plague which was ravaging the country, and now occupies a high position in the Plague Laboratory at Bombay. To this list is now to be added the success of our fourth Research Scholar, Dr. Osborne, to whom I have just alluded. It is evident that the appointment of all four gentlemen was not in vain, in the interests of science and of the country. Our

### SCHOOL OF LAW

continues to win fresh harries. Once more one of its pupils, Mr. William Johnston Purvis, R.A., has gained at the King's Inns Honour Examinations the John Brooks Scholarship, which is the highest boxour open to students for the Irish Bar. This is the eighth occasion in nine years on which it has been curried off by a student of this College. I believe this to be an unexampled record. It would be a remarkable achievement for any College; when it is borner in mind, first, but when it is borner in mind, first, but has mild believe the borner of the control o

B.A., I.L.D., was awarded the Society's Exhibition of £21 per annum for three years. At the LLB Examinations of the Royal University the only honour awarded was gained by one of our students, Miss Mary E. Clements, a young lady who, both at College and in her previous examinations in the Royal University, had highly distinguished herself. Mr. J. Sinclair Baxter, B.A., last summer gained, in competitive examination, the Reid Professorship of Constitutional and Criminal Law in the University of Dublin, while the candidate who took second place, Mr. R. K. M'Cutcheon, LL.B., another of our alumni, made such distinguished auswering that he was awarded a special prize of £40. Mr. T. C. Houston, Ll. B., has been appointed Registrar to the Court of Bankruptcy, Belfast. In England Mr. J. Stewart Wallace gained the great Vinerian Scholarship, the pecuniary value of which is £300. At Cambridge during the year the election to a Fellowship in

St. John's of Mr. W. A. Houston, M.A., who six years ago took fifth place in the Mathematical Tripos, the following year was placed in the First Class, First Division of Part II, and next year took the second Smith's Prize, fitly crowned a very dis-tinguished academic career. Mr. Joseph Larmor, F.R.S., has added to his numerous laurels by being bracketed for the Adams Prize. In the University of London, Mr. John G. Leathem, M.A., and Mr. Ernest W. M'Bride, M.A., took the degree of D.Sc., the former gaining at the same time a Granville Scholarshin.

There are some other distinctions won by our alumni which I feel I ought to mention. Mr. R. C. Heron, M.A., for example, has gained by competitive examination an appointment as Inspector of National Schools, his marks being the highest ever given under the present regulations. Mr. J. C. Galway, B.E. has obtained the office of Resident Engineer on the new Mourne Waterworks, which are being constructed for the service of the city of Belfast. With much pleasure we also recently learned that the high and well-merited distinction of C.B. had been conferred upon Mr. James B. Dougherty, M.A., Assistant Under-Secretary to the Lord Lieutenant, and Clerk of the Privy Conneil. All the gentlemen whom I have mentioned were in their time Scholars of the College, and their successes and distinctions to which I have alluded, gave sincere pleasure to their Alma Mater.

Certain nominations to

## COMMISSIONS

in the Royal Army Medical Corps were during the year placed at our disposal by the Secretary of State for War, and these we had the pleasure of giving to Dr. F. H. Stevenson and Dr. W. M. H. Spiller, two of our alumni. I had further the satisfaction of nominating in the Senate of the Royal University the following gentlemen to commissions in the regular army :- Mr. George G. J. Walshe, B.A., to a commission in the Royal Artillery ; Mr. William Thomas Sinclair, ex-Scholar of the College, and Mr. John A. Ferguson, B.A., to commissions in the Infantry. The authorities of the Chinese Imperial Customs also placed at our disposal two nominations to appointments in their medical service.

It was a sincer gratification to us to be able to propose and use the content of the

I have received the following reports from the

Deans of Residences.

I give the reports in the order of the seniority of the Deans, who are charged, under the Statutes of the College, with the supervision of the faith and morals of the students of their respective creeds.

"St. Andrew's Rectory,
"University-square,
"Belfast, June 15, 1900.

"DEAR MR. PRESIDENT,-I have the honour and pleasure of report ing to you that the students of Queen's College, Belfast, who are members of the Church of Ireland, have, during the past Sessiou, conducted themselves in all respects belitting their position in our College. Courteous and respectful demeanour is evident on all hands, and Christian morality appears to be universal amongst them. As in former years, the Christian Union began the Session by inviting a large number of the students under their respective Deans to meet together at a Conversazione in the Union Buildings. All the Deans aided in this proceeding, and much useful and edifying intercourse was the result. Other meetings for various beneficial purposes were held throughout the Session; and I have therefore much happiness in making the most favourable report. The Christian Union, 1 am happy to state, has been carried on under the control and approval of the Deans. Several deputations from English and American Universities paid visits to our Union, and stimulated the members thereof. The Friday Afternoon Meetings were maintained; and some of the Daily Prayer Meetings were held. The promotion of Christian conduct and character among the students was evident

> "I remain, dear Mr. President, "Your very faithful Servaut,

"S. Edward Bussy, Clk., M.A., LL.D.,
"Dean (I.C.)."

"15th June, 1900.

"I have much pleasure in reporting that the conduct and character of the students belonging to the Presbyterian Church, as for as known to me, have been exceedingly good. Owing chiefly to the difficulty of getting an hour at the College suitable for the students, I have high little opportunity of meeting with them during the Session. The

Students' Christian Union continues to flourish, and to exercise a wholesome religious influence in the College.

> " MATTHEW LEITCH. " Dean of Residences for Students of the "Presbyterian Church."

> > "2nd June, 1900

"DRAR PRESIDENT HAMILTON,-I have to report that the Methodist students, so far as I know, have conducted themselves in every respect with the utmost propriety.

"It seems to me that the moral tone of the students at the Queen's College is eminently satisfactory.

> "Tam. "Yours very faithfully, "WH. NICHOLAS.

"Methodist Dean of Residences,"

" Adelaide Park, Belfast, " May 30, 1900.

"DEAR SIR,-I have pleasure in saying that I can report well of the students under my care during the past Session of the College.

"Believe me,

"Yours faithfully, " DOUGLAS WALMSLEY.

"To the President

" of Queen's College, Belfast,"

## THE ROYAL VISIT.

The announcement last spring of Your Majesty's gracious intention to visit Ireland was nowhere received with more sincere gratification than in this College, of which Your Majesty was the Foundress, and in which there is still gratefully cherished the recollection of the visit with which, in company with the everto-be-lamented Prince Consort, Your Majesty was pleased to honour it in 1849. It would have been a proud delight to us to have been permitted to receive Your Majesty within our gates again, but, as that was impossible, a loyal and dutiful Address of welcome was unanimously and enthusiastically voted by the Corporate Body of the College, and we felt that a very high honour was conferred upon us when Your Majesty graciously consented to receive this Address in person. A deputation, consisting of Professor Purser and myself, accordingly proceeded to the Viceregal Lodge, Dublin, on 18th April last, and presented the Address, which appears in the Appendix to this Report.

#### The several

### COLLEGE BUILDINGS

have been efficiently maintained during the year, and several important structural improvements have been currical out. Among these I may mention the construction and adequate fitting of a commodion Mechanical Workshop, over which Mr. John Wylie, and the property of the

Another important improvement effected during the past season was the introduction of the electric current into the College buildings from the Corporation mains. Installations, not only for lightling but for purposes of research and experiment, have been placed in the departments of Natural Philosophy, Chemistry, Physiology, and Falladoy, and will, I do not doubt, conduce materially to the successful prosecution of the work which is carried on within their ways.

## THE LIBRARY.

During the session the Library Committee, consisting of Professors Park, Cunningham, Dougan, Morton, Symington, Thompson, Byers, the Librarian, and myself, met regularly and exercised a careful supervision over this important department. The number of new volumes placed upon the shelves this year was 654. Most of these were purchased, but for a considerable number we were indebted to the thoughtful kindness of friends. The various donations will be found duly acknowledged in the Appendix to this Report. Among them may be mentioned, as being of special interest and value, the "Calendar of Letter-Books of the City of London" (3 vols.), presented by the Corporation of the City of London; "Galileo Galilei Opere, Edizione Nazionale" (a sumptuous work, which has reached its 9th volume), by the Minister of Public Instruction, Rome; "Scientific Papers of Peter Guthrie Tait" (2 vols.), by the Syndies of the University Press; a Chinese translation of Professor Whitla's well-known" Dictionary of Treatment," presented by Professor Whitla, and many most valuable publications from the Royal Irish Academy, the British Museum, the Institute of Civil Engineers, the Government of India, the Imperial Maritime Customs of China, the Government of Canada, the Norwegian Government, the Cambridge Philosophical Society, the Smithsonian Institution, Washington; the Bureau of Education, Washington; and the United States Government Department of Agriculture. I note also with pleasure the gift by Miss Mary E Clements, M.A., LL.B., an alumnus of the College, whose name already occurs in a previous part of this Report, of copies of three legal works which are in much request among our students of law, viz ;- "A Historical Sketch of the Equitable Jurisdiction of the Court of Chancery," by D. M. Kerby;
"The Law of Fraud and Mistake," by W. W. Kerr; and "The Law of Easements," by J. L. Goddard. The Library is now estimated to contain close on 56,000 volumes, and is, I need hardly say, in large and daily use. The various

#### MUSRIMS

were assiduously cared for during the year.

The new gallery in the Natural History Museum has been

found of great utility, and it is to be hoped that a similar one will shortly be erected in the second room of the building Several important presentations were received during the year, which will be found acknowledged in their proper place. A considerable number of valuable specimens were acquired by purchase.

In the Medical Museum the onerous but important task of

cataloguing and re-arranging has made further progress under the zealous supervision of the Curator, Professor Symington. The Council showed their sense of the value of the work which he is doing by making during the winter a second grant of £50 towards the further equipment of this Museum, which, I am informed, contains one of the most complete collections of this kind to be found in the kingdom. It continues to receive, through the attention of friends, many valuable donations.

The Museum of Hygiene or Sanitary Science continues to make good progress under the unwearying and self-denying care of its Honorary Curator, Dr. Henry O'Neill. Several large cases for the accommodation of the exhibits have been creeted, and others are in course of construction. A full list of the donations of which this, the latest-established of our Museums, has been the recipient, with the names of the donors, is placed in the Appendix to this Report, and I take this opportunity of returning my sincere thanks to these generous and thoughtful friends of education. Among the gifts I feel that I must single out for special acknowledgement here the presentation by the Honorary Curator of a fine set of standard Meteorological Instruments, including barograph, terrestrial radiator thermometer, maximum and minimum thermometer, Kew barometer, Mason's hygrometer, Strowson's thermometer screen, and Hearson's patent biological incubator. Valuable assistance in the stocking of the Muscum has been rendered by Mr. J. C. Bretland, M.I.C.E., our City Surveyor, and his Assistants, Mr. James Munce, M.I.C.E., Mr. G. A. Boyd and Mr. Smylie, by Messra L. L. Macassey & Sons. Engineers to the Belfast Water Commissioners; Messrs. Young & Mackenzie, Mr. James Stelfox, Messra. Musgrave & Co., Messrs. Richardson, Sons & Owden; Messra J. & T. M. Greeves, Messrs. J. S. Brown & Sons, Messrs. Marsh & Co., and Messrs. G. W. Kyle & Co., with many others. The "Two Friends" from whom I have already received two unsolicited

donations of £20 towards the establishment of this Museum, have, during the Session, handed me a further gift of £20, making £60 in all. I desire to thank them for their kindly generosity. Such gifts are most encouraging and helpful to our work.

## THE STUDENTS' UNION

has had, I am glad to say, another prosperous Session, and not only continues, I think, to fulfil the hopes of its founders, but to advance year by year in usefulness and academic reputation. Its reading room, debating hall, dining room, and recreation rooms are largely frequented during term time by graduates and undergraduates. A library has now been established, and arrangements for increasing it to a substantial extent are in progress. I have received and perused with interest the annual printed report and statement of accounts issued by the Committee, and note with pleasure the satisfactory increase in the membership and the prosperous condition of the finances. The affairs of the Union seem to be managed with commendable spirit and businesslike correctness. Open as membership in it is at a very small fee to all alumni of the College, I think that every gentleman in attendance, and as many past students as possible, ought to seek to have their names upon its books. Mr. John M.Crea, B.A., was President during the Session now ended, and Dr. O. M. Praeger has been elected his successor. The several other

### COLLEGE SOCIETIES,

which the students have formed amongst themselves for improvement and recention, held most of their meetings during the program of the control of their meetings during the Moncine Hall, of the oldest of bees, the Literary and Scientific Society, which has now completed the fifty-first year of the honorantle and useful history, the new President, Mr & C. Pertor, n.a., delivered his imagenia delivers, and next of winter the number of the section of the control of the held. The Recht of the Control of the Control of the held. The Recht of the Control of th

"bf the continued prospectity of another Society, composed out of present but post students of the College, Hearn with namixed pleasure. I refer to the Association of Old Belfsstmen, London. I refer to the Property of the

I have thus endeavoured to furnish a consise resume of our history during the past and-noise year. The College has prosperad and is prospering. It has done a great we had. North of Tesland, and will, I have no doubt, continue to other North of I could seriously across public attention to certain defects under which it labours, and which greatly impair its userdiness. Some of its wants, under which it has suffered for years, have, I am glad to say, been amplied within

### THE LAST DECADE,

and for this relief I am devoutly thankful. A new building, devoted to the study and teaching of Chemistry, has been erected, and has been a great boon, notwithstanding the fact that it is still uncompleted. Physiological, Pathological, and Bacteriological laboratories have been established. A Union for the use of present and former students has been provided, is housed in an admirable and commodious building, and enjoys a substantial endowment. A Museum of Hygiene has been founded, and, as a previous part of this Report shows, is rapidly accumulating within its walls a mass of valuable material for the illustration and teaching of a branch of science which is vitally related to the public health. And now a Mechanical Workshop has been opened. In addition to these new buildings, many important alterations and improvements have been effected in the older portions of the College, which have materially enhanced their usefulness and beauty. Nor have our advances been solely in the shape of bricks and mortar. A new Chair has been founded by private beneficence, the first to be so established in the College; several Lectureships have been instituted, and a number of new Scholarships provided for the encouragement of study and research. The classes of the College, and all Scholarships and prizes, have been thrown open to women. In the Medical School the number of departments has been exactly doubled within the last ten years. In all this there is much to be thankful for, and much to inspire us with hope that the other needs of which we complain will somehow be supplied. But certain of these are so clamant and pressing that, in the interests of sound learning, they ought at once to be looked to; and even though my pleading for them should seem like a voice crying in the wilderness, I feel that I should fail in my duty did I not speak of them with all the earnestness in my power. A new

## Physical Laboratory

is one of our most urgent desiderate. It is a wrong and very shortsighted policy, in these days of the advance of rametical science, to leave the department of Natural Philosophy without this most necessary adjunct to its work. A Biological Laboratory has long been asked for, and hitherto in vain. You without it the Department of Natural History is sally incomplete. And the building partly erected for the Department of Chemistry

B

ought surely to be completed. In mentioning these three wants I am merely selecting out of many those which are clearly the most pressing as regards buildings, and the fact that all of them, owing to the nature of the plans prepared, (for we know exactly what should be done), could be supplied at a singularly small monetary expenditure, makes it the more deplorable that we are left without them. It seems a pity that, only for the want of a very little money, a College which has done, and is doing, such noble work for Belfast and the whole country should be left without necessary appliances and equipments, the want of which hampers its efforts, and the supply of which would undoubtedly give it a distinct forward impetus. One reads with a longing heart such an announcement as appeared in the newspapers the other day-that the University of Chicago received more than £800,000 in donations during last month, and that the total gifts, which it has got, now amount to the sum of £2,225,000, while in our own country the people of Birmingham have, under the leadership of Mr. Chamberlain, shown their sense of the importance of providing their city with a university by subscribing several hundreds of thousands of pounds for the purpose, and have, in the face of immense difficulties, attained the end which they desired.

I have placed the usual statistical and other Tables in the Appendix to this Report, and beg to subscribe myself

Your Majesty's

Most dutiful servant,

THOMAS HAMILTON,

PRESIDENT.

July, 1900.

## APPENDIX.

Address presented to Her Majesty from Queen's College, Belfast, 18th April, 1900.

## TO THE QUEEN'S MOST EXCELLENT MAJESTY.

MAY IT PLEASE YOUR MAJESTY.—We, the President and Professors of Queen's College, Belfast, beg most respectfully to tender to Your Majesty a hearty welcome to Ireland.

All classes of Your Majesty's loyal subjects heard with unfaigned delight of Your Majesty's synthemonous decision to homour the committy with your presence, and we sincerely trust that your stay amongst us may be fraugite with the same unalloyed happiness which it will undowitedly afford to your loving people.

To the members of this College Your Majesty's visit gives peculiar

satisfaction, and recalls many gradeful memories. We she yould that we can look to Your Majesty as our Foundar, and the day is often re-called among us when, in company with the event-to be remembered. These Control, His Royal Highness Prince Albert, Your Majesty honoured the College with a visit. Since that amplicious thate we have driven with zeal, and we shope with no little success, to carry out the district with zeal, and we shope with no little success, to carry out the control of the contr

Nowhere in Your Majesty's wide dominions is there to be found truer on fervent beysity to Your Majesty's person and Throne than in the North of Treatanl, and nowhere in Ulterir is this loyally more impregnably intrenched than within the walls of this College, from which ascends boday the sincere and heartful prayer that Heaven may graciously vouchsafe to Your Majesty all happiness and weal, not only during your residence in Ireland, but to your lifted such

Signed at Queen's College, Belfast, this twenty-seventh day of March, 1900, in the name and on behalf of the College.

THOMAS HAHILTON, President.

John Purses, Registrar.

#### VISITORS.

The Most Honourable the Marquess of Dufferin and Ava, K.P., G.C.B. The Most Honourable the Marquess of Londonderry, K.G.

The Right Honourable A. M. Porter, Master of the Rolls in Ireland.

His Honour Judge Shaw, q.c.

The Right Rev. Bishop Welland, p.p.

The Right Honourable Thomas Sinclair, J.P., D.L.

The Right Honourable the Chief Secretary for Ireland, for the time heing.

The Moderator of the General Assembly of the Presbyterian Church in

Ireland, for the time heing.

The President of the Royal College of Physicians, Ireland, for the time heing.

The President of the Royal College of Surgeons, Ireland, for the time heing.

The President of the Association of Non-Suhscribing Preshyterians of Ireland for the time being.

## PRESIDENT, PROFESSORS, &c., AND DEANS OF RESIDENCES.

President .- Tue Rev. Thomas Hamilton, M.A., D.D., LL.D.

### Professors.

. SAMURL DIEZ, M.A.

. THOMAS WILSON DOUGAN, M.A.

. JOHN PURSER, LL.D., D.SC., F.R.U.I.

Down Money Mr. Perl

Natural Philosophy, History and English Literature,	. SAMUEL JAMES MACMULIAN, F.E.U.L.	
Logic and Metaphysics,	. John Park, M.A., D.Let., P.R.U.L.	
Chemistry,	, EDMUND ALBERT LETTS, PH.D., P.R.S.E., P.C.S., P.R.U.I.	
Natoval History	. ROHERT O. CUNNINGHAM, M.D.,	D.SC.

Natural History,

F.L.S., F.G.S., C.M.Z.S., F.R.U.I.

Modern Languages,

Alaert Ludwig Meissner, Ph.D.

Juristrudence & Political Economy, William Graham, M.A.

Modern Language & Political Economy, William Graham, M.A.

English Law, William Newell Watts, Ll.D.

Anatomy, Johnson Sthington, M.D., P.R.S.E., P.R.U.I.

Anatomy,
Dunville Chair of Physiology,

WILLIAM HENRY THOMPSON, M.B., F. R.C.S.,
ENG.

James Alexander Lindsay, M.A., M.D.,
M.E.C.Y. (London).

Surgery, Thomas Sinclair, M.D., M.GH., F.R.C.S., Eng.

Midwifery, John William Byers, M.A., M.D., M.CH.,
M.A.O.

The Greek Language,

The Latin Language,

Mathematics, .

Civil Engineering, . . . Maurice Frederick FitzGerald, B.A.
Assoc. M.L.C.E.
Agriculture, . . . . John Fred. Hodges, M.D., F.C.S., F.L.C.

#### Lecturere

Medical Jurisprudences, Jose Fran. Hodder, M.D., F.C.S., F.L.C.
Pathology, Joseph State Lorians Sutter, K.L., K.D.
Ophthalmology and Otology WILLIAM ALEKSADER MYKLOWS, K.D.
Sanitary Science, FROMEN A GERM LETTS, F.R.D., D.SC.,
F.K.S.B., F.C.S., F.S.D.L.
HENRY WITHERM, M.D.

#### Demonstrator.

Practical Pharmacy, . . . VICTOR GEORGE L. FIBLDEN, M.B.

## Office Bearers.

Curator of Natural History Museum. - Professor Cunninghau, M.D.

Curator of Medical Museum, Professor Sympagnon, M.D.

Hon. Curator of Sanitary Science Museum.—Henry O'Nelli, M.D., M.CH.

## Deans of Residences.

Appointed
Church of Ireland, Rev. S. Edward Berry, M.A., Lea. B. 1872
Presbytrains Church in Ireland, Rev. Marraner Lercet, Do., D.Liv., 1892
Wesleyam McHolloids, Rev. Willeam McHollosh, D.C., 1895
Association of Irish Non-SubRev. Doubles Wallinger, Rev. Doubles Wallinger, M.A., 1895

## TABLES.

## TABLE I.

NUMBER of STUDENTS Matriculated in Session 1899–1900:

Matriculated in Queux's College, Belfast (one Engineering), 2
Admitted ad condess, having Matriculated in the Royal University, 63
Admitted ad condess, having Matriculated in the Royal University, 2

## TABLE II.

A.—Numbers and Religious Persuasions of Students who have entered the College in each year since its opening.

See	10 %			Matri- culated.	Non- Matri- culated.	Total.	Presby- terism.	Church of Ireland.		Metho- dist.	Va- risus.	Total.
1849-50, 1850-51, 1851-52, 1853-58, 1853-54, 1854-55, 1856-67, 1857-58, 1858-59,		:		90 51 42 31 39 41 33 40 43 51	105 42 40 23 23 38 29 28 28 23	195 93 82 54 62 79 62 68 71 88	145 68 47 28 36 56 36 40 55 51	33 15 23 16 14 13 17 18 8 24	5777565468	4 1 2 2 3 2 2 1 2 4	8 21 1 1 4 2 2 5 1	193 93 85 54 65 75 66 71 88
Entered in	first	10 ye	ATY,	461	393	854	562	183	- 60	28	26	854
1859-60, 1860-61, 1861-82, 1861-83, 1863-64, 1864-65, 1866-67, 1867-68, U868-89,				66 96 114 115 109 108 88 95 90 79	24 41 38 22 18 27 30 12 22 24	90 137 152 137 127 127 135 118 107 112 108	64 85 101 93 86 97 83 61 63 60	14 29 27 28 25 25 22 17 16	6 13 5 12 5 6 7 6 7	4 3 5 5 3 3 5 10 1 6	2 7 13 5 8 7 6 14 23 14	96 133 135 12 13 12 13 11 10 11 10
Entered in	59000	d10 y	6921	, 360	258	1,218	793	209	72	46	59	1,21
1869-79, 1879-71, 1871-72, 1873-73, 1873-74, 1874-75, 1875-76, 1876-77, 1878-79,				98 102 91 119 118	15 30 25 14 25 32 24 32 28 32	96 114 108 113 128 134 115 131 146 155	60 63 78 69 90 78	28 28 33 28 33 18 35	6 6 8 10 3 10	4 8 5 9 13 5 7 8 9	11 14 5 18 15 11 19 15 8	9 11 10 11 12 13 11 15 14 15
Entered in	1300	4 10 s		-	257	1.252	698	304	64	75	113	1,2

A.—Numbers and Religious Persuasions of Students who have entered the College in each year since its opening—continued.

8#	55103	es.		Matri- culated	Non- Matri- culated.	Total.	Prosby- terian.	Church of Iroland,	Roman Catha- Be.	Motho- dist.	Va- rious.	Total.
1879-80,				128	23	151	90	29	10	10	12	151
1890-81,			- 4	135	15	150	91	30	8	4	17	150
1881-82				171	15	186	110	28	11	17	20	186
1882-83,				107	23	139	7.5	25	- 6	8	17	130
1883-84.			- 3	117	16	183	82	22	0	9	16	130
1884-B5.				110	21	131	92	20	4 2	7	10	133
1885-86,	- 1			104	27	131	79	20)	2	.7.1	10	131
1886-87.				87	27	131	79	23	9	10	10	131
1897-88.					23	110	79	17	-	10	- 4	110
1887-88,				94	15	109	76	20	3	6	4	109
1888-89,				106	20	126	89	23	6	- 1	8	126
Entered in	fourt	à10y	ears,	1,159	198	1,357	863	237	58	81	118	1,357
1889-90,				142	28	170	104	20	6	15	15	170
1890-91,		- 1		110	17	127	87	23	5	6	6	127
1891-92,		- 1		136	21	157	103	25	0	ııı	10	157
1892-98.		- 1		90	7	97	68	14	8 7	14	10	107
1893-94.				83	or .	112	63	14			4	97
1894-93.				93	29 25			24	10	10	5	112
1893-96.				3/3	20	117	72	24	7	7 [	7	117
1005-50,				99	13	112	74	24	6	3	5	112
1895-97,				87	21	108	70	15	4	6 1	13	103
1897-93,				96	17	113	(3)	22	7	9	6	113
1898-99,				88	13	101	62	18	6	4	11	101
Entered in	fifth	10 ye	MT,	1,023	191	1,214	772	219	66	75	82	1,214
Total in	50 ye	ears,		4,598	1,297	5,895	3,685	1,152	320	300	438	5,895
1889-1900,				87	12	99	62	17	5	8	7	99
Total,				4,685	1,309	5,994	3,747	1,169	323	208	445	5,994

B.—Numbers and Religious Persuasions of Students attending the College in each Session from its opening.

81	histon	a.		Matri- culated.	Non- Matri- ouinted.	Total.		Church of Iroland.		Moths-	Va- tions.	Total
1849-50,				90	105	195	145	33	5	4	8	19
1850-51,				110	75	185	136	33	10	4 5	2	18.
1851-52,				120	69	189	129	40	14		1	18
852+53,	-			101	53	154	100	33	15	463.53	2	15
1853 -54,				114	54	168	107	36	14	6	5	163
1854-55,				J18	65	183	131	34	14	3	1	18
855 56.			- 4	119	74	193	131	33	19		5	19
856-57,	- 1		- 0	136	58	194	131	35	14	3	11	I9
857-58.	- 1			153	. 54	207	154	31	14	4	4	20
858-59,	- 1	- :		160	68	223	158	45	14	8	3	22
Average of	first	10 ye	ars,	122-1	67-0	189-1	131-7	85-8	13-3	4.6	4.3	189-1
859-60.			٠.	199	.58	257	184	48	16	8	6	257
860-61				239	73	312	216	57	22	7	10	312
861-63,				299	76	375	266	39	17	18	20	371
862-63.				335	53	388	275	61	24	11	17	381
868-64				340	47	387	261	63	26	10	27	383
864-65				356	49	405	285	5B	20	9	31	403
365-66.				360	53	413	28I	09	19	13	40	403
866-67.				357	30	337	225	57	19	18	63	413
807-68.				357	33	390	233	59	139	18	69	387
368-69,				330	38	368	233	03	16	26	37	391
		3		000	98	000	230	51	15	26	56	363
versee of	recon	d10 v	1600	317-2	51.0	368-2	244.6	56-8	19-6	14-0	33-2	3685

B.—Numbers and Religious Persuasions of Students attend-

Sassa	10078			Matri- mated	Non- Matri- ralated.	Total.	Presby- terian.	Church of Ireland.	Roman Catho- lis.	Metho- dist.	Va- rious.	Total
1889-70.	_			328	25	853	214	87	18	19	45	253
197071	1	- 1		337	43	389	226	76	14	22	42	290
1021 29			ш	325	23	358	203	80	17	12	46	358
1970 73	:	- :		328	23	251	205	79	15	21	33	351
1072 74				344	31	375	201	87	17	26	44	978
1070-74,	:			246	47	203	228	85	11	24	50	890
1074-104				353	40	393	222	70	17	29	35	380
1070-19,		1		893	44	437	270	86	13	29	39	487
1070-77,		- 1	-11	421	42	463	283	89	20	27	44	463
1969-79, 1971-72, 1871-72, 1873-74, 1873-74, 1874-75, 1876-77, 1877-78, 1878-79,				453	47	300	320	89	20	33	38	500
1020-12,					-	_	236-5	79.8	16-2	24.2	43-6	4001
Average of t	hard	10 yea	MES,	362.8	37-5	400.3	230.9	19.8	-	_		march 1
1879-80.				456	33	494	331	81	33	26	34	49
1880-81,			10	482	26	508	326	90	22	32	48	50
1881-82.				541	26	567	353	104	25	30	55	56
1882-83				473	29	502	205	91	20	33	53	30
1883-84.		- 1	13	4.56	25	481	290	85	17	34	5.5	48
1884-85.	î			418	31	449	230	81	10	32	46	44
1885-86,		- 1		416	-44	460	282	80	17	34	47	46
1805-87.	÷		10	387	36	423	281	61	8	37	35	42
1887-88.	:			392	31	429	290	64	13	30	32	42
1888-89,	:	- 1		391	31	422	303	59	11	22	27	42
Average for	arth	10 ye	azs,	441-8	31-7	473-5	304:1	79 6	16-6	30-0	43-2	478
1889-90.				411	50	461	307	74	16	27	37	48
1899-91,		- 1		402	47	449	299	68	17	27	38	44
1891-92.				4.98	47	483	394	67	20	33	39	48
(892-98,		- 1		414	28	442	309	58	16	28	31	- 60
1893-94,				380	49	429	250	60	22	20	25	45
1894-95,		- 1		349	46	386	253	63	21	. 27	22	35
1895-95,		- 1		355	37	392	264	63	1.9	25	21	36
1896-97,				334	46	380	259	48	16	24	23	3
1897-56,	1	- :		343		386	251	60		26	35	34
1898-99,	1		1	324	2.5		236	51	13	26	83	35
Average fil	h l	0 years	٠.	373-9	42-8	416-7	279-0	61-2	17:1	27-2	314	416
1859-1900,				316	31	347	245	40	12	21	27	3

# Table III. Number of Students attending each Faculty in Session 1899-1900

Arts, .						. 109
Law, -			-			
Medicine,				-		
Engineerin	g,					. 17

### TABLE IV

NUMBER of STUDENTS who came from each of the Provinces
of Ireland, and from other Places.

347

Illuter.			319	Australia,				1
Munster, .			5	United St	ates,			2
Leinster,			- 3	Belgium,				1
Connaught,			4	Spain,				0
England, .			5	Syria,				
Scotland, .			3			l'otai.		347
Wales, .						e veill,		~ **

## TABLE V.

## AGES OF STUDENTS IN ATTENDANCE.

Under Seventeen years, From Seventeen to Eighteen,	:	17	From Twenty to Twenty-one, Above Twenty-one years,	. 196	
From Eighteen to Nineteen, From Nineteen to Twenty,	i	32 50	Total,	. 347	

Table VI.

Number of Lectures given by each Professor, and Number of Students attending them, in Session 1899–1900.

							Number of	Number of
	_	-					Lectures.	Stedents.
						-		
						. I	286*	49
Greek, -	-					.	2881	55
Latin, English Languag	o and Lie	oratni			-	- 1	171	4.6
History,	e and Li	ecrus or	0,	:	_	- 1	69	2
(French,	- :	-				- 1	174	23
German,	- 1	-		-		-	86	5
Loric	1			-	-	- 1	114	29
Metaphysics, -			-	-	-	- 1	79	20
Mathematics,			-	-	-	- 1	216	46
(Natural Philosop	ah w		-		-	- 1	276	108
Physical Labora	torv.	-	-	-		- 1		68
Chemistry, -	,	_		-	-	-	96	62
Practical Chemi	stry. Sus	amer.	1899.	-	-	-	52	20
Do.,	Wit	ster, 1	899-1	900,	-	-	58	29
Laboratory.	Sur	amer.	1899.			- 1	545	9
Do.,	Win	iter, 1	399-1	900,		-	96§	7
Zoology		-	-	-		-	52	53
Botany, Summer	. 1899.	-		-	-	-	4.5	52
			-		-	-	37	4
Practical Biolog	v. 2 hou	rs 680	h, Sw	mmer,	1899,		26 48	34
				-	-	-	48	15
i Jurisprudence a	nd Civil	Law,	-	-	-	-	94	8
Political Reone:	mv	-	•		-		149	99
Anstomy, Junio	er and Se	nior,	-	-		-	149	108
Practical Anato	my, -	-	-	-		•	106	71
CPhysiology,				-	-	1	18	32
Practical Phys	iology,	-	-	-	-	-	24	47
Practical Histo	logy,	-	-		-	1		
Biological Che	mistry,	-		-	-	1	86	45
Medicine,	-	-	-	-	-		84	48
(Surgery,		٠.	000	•	-	- 1	39	33
Operative Surg	ery, aun	mer,	099,	-		- 1	86	42
Midwifery,	-	-	-	-	- 1		88	31
Materia Medica			-			- 0	35	34
Ophthalmology	and Ou	nogy,	•		-		39	38
Sanitary Science	16,	Carron	on 16	000			26	27
Medical Jurisp	ruuence,	oumn	101, 10	,,,,	-		274**	17
Engineering,		- 	. 190			-	47	43
Systematic Pat Practical Paths	norogy,	ounts of	ay los	Lamm	er. 18	99.	28	39
Practical Patho Bacteriology, S			onedly t		,	- 2	28	4
Practical Phara	ummer,	mmon,	1699.		-		31	44
Practical Phari	macy, ou	manut,	1000					

## TABLE VII.

## COLLEGE SCHOLARS AND PRIZEMEN. SESSION 1899-1900

## SENIOR SCHOLARS.

GREEK AND LAYIN LANGUAGES, AND ANGIENT HISTORY. Greer, Robert Francis, p.A. Clark, Andrew, B.A .-- A Prize.

MATHEMATICS

Smyth, Samuel Andrew, B.A. Stewart, Samuel Edgar, B.A.-A Prize.

NATURAL PHILOSOPHY. Vinycomb, Thomas Bernard, B.A.

LOGIC, MEYAPHYSICS, AND POLITICAL ECONOMY. Hamilton, Samuel John, R.A.

NATURAL HISTORY.

Black, Albert Lytle, n.A. Phillips Walter, B. s - A Prize.

> JUNIOR SCHOLARS. FACULTY OF ARTS. Third Year.

LITERARY DIVISION. Knox, William George. Fermison, James,

Archer, John. Rutherford, John Finlay. Morton, John George. M'Culiough, Reid. SCIENCE DIVISION.

M. Donnell, John Park, John Edwar. Millar, George Crockett.

Second Year LITERARY DIVISION.

M'Kee, Phineas Leighton, Robert Henry. Smiley, Sara Robena Beatty. Hagan, Edward James. Madill, James Millar Moorehead

SCIENCE DIVISION. Hawthorne, William, Houston, Robert Martin, Quinn, James.

First Year. LIVERARY DIVISION.

Johnston John. Shillington, Margaret. Miskelly, Edith. Arnold, John Corry. Miller, John.

SCIENCE DIVISION. Leathern, George.

Moore, John Lowry. Jamison, Robert. Watson, Herbert. Johnston, Thomas Arnold.

## FACULTY OF MEDICINE.

Mackinia and Pathology.

Reford, John Hopp, n.s.

A Prino.

A Trino.

A Transtrong, John.

Johnston, Honry Malrea.

Lyle, Thomas. Second Year.

M'Pherson, Joseph Clarke.

Pivet Year.

Literary Division.—Wilson, William James. Science Division.—Thompson, John Knox.

FACULTY OF LAW.

Porter, Samuel Clarke, M.A. | Farrell, Thomas Johnston, B.A.

School of Engineering.

Third Year

Agnew, Alexander.
Second Year.
Alexander, Connel William Long.

First Year. Elliott, John M'Kean.

PRIVATE ENDOWMENTS.
DUNVILLE STUDENTS.

Rice, James, B.A., elected 1898. Stoops, William Alexander, B.A., ,, 1899.

> Andrews Student. Hawthorne, John, B.A., elected 1899.

PORTER SCHOLARS.
Knox, William George, elected 1899.
M'Cullough, Reid (for one year), elected 1899.

M'Cullough, Reid (for one year), elected 189

Sir Hercules Pakenham Scholar.

Davey, William Hamilton, elected 1899.

Sullivan Scholars.
Millar, George Crockett, elected 1897.
Hagan, Edward James. 1898.
Miller, John, 1899.

BLAYNEY EXHIBITIONER. Greer, Robert Francis, n.a.

M'KANE MEDALIST. Greer, Robert Francis, n.a. CLASS PRIZEMEN.

ARTS.

GREEK.

Honour Class.

Knox, William George.

Second Year.

M'Kee, Phineas.

Hagan, Edward James,
Smiley, Sara Rohina Beatty,

First Year.

Johnston, John.
Arnold, John Corry.

Shillington, Margaret.

LATIN.

Honour Class.

Knox, William George.

Knox, William George. | Archer, John. Second Year.

Leighton, Rohert Henry.
Hagan, Edward James.

Smiley, Sara Robina Bentty.

First Year.

Johnston, John.

Arnold, John Corry.

Leathern, George.
Shillington, Margaret.

History, Edgar, John Hammond,

English Language and Literature. Third Year,

M'Cullough, Reid. | Ferguson, James.

Second Year.

M'Kee, Phineas

Leighton, Rohert Henry, Smiley, Sara Rohina Beatty, Sequal. First Year,

Johnston, John.

Leathem, George.

Jamison, Rohert,
Sbillington, Margaret,
Avnold, John Corry.

FRENCH.

Honous Class.
Knox, William George.
Second Year.
Hagan, Edward James.
First Year.
Jamison, Rohert.

GERMAN.

Second Year.

Hawthorne, William,
Smiley, Sara Robina Beatty,

```
MATHEMATICS.
                          Honour Glass.
                         M'Donnell, John.
                           Second Year.
                Houston, Robert Martin, } equal.
                 Hawthorne, William.
                            Pirst Year.
 Leathem, George.
Johnston, Thomas Arnold.
                                       Jamison, Robert.
                      MATHEMATICAL PHYSICS.
                           Honour Class.
                          M'Donnell, John.
                           Second Year.
                 Hawthorne, William,
                 Houston, Robert Martin, } equal.
                      EXPERIMENTAL PHYSICS.
                           Honour Class.
                          M'Donnell, John.
                           Second Year.
                        Hawthorne, William.
                            First Year.
                (Arts, Engineering, and Medicine).
  Leathem, George.
Wilson, William James.
                                     Jamison, Robert,
                                     Johnston, Thomas Arnold,
Spence, Robert James,
  Moore, John Lowry.
                               Logic.
                           Honour Class.
                                Stewart, Samuel Edgar, B.A.
  Gilmore, Thomas Fleming.
                            Second Year.
                       Hagan, Edward James.
                           METAPHYSICS.
                                 | Montgomery, John Thompson, | equal.
Gilmore Thomas Fleming, | equal.
                                  Stewart, Samuel Edgar, B.A., 1
Park, John Edgar,
Brewster, John.
                       POLITICAL ECONOMY.
  Edgar, John Hammond.
                                       Gilmore, Thomas Fleming.
                          JURISPRUDENCE.
                        Edgar, John Hammond.
                           ENGINEERING.
                            Second Year.
  Lloyd, Reginald Thornton.
                                 1
                                      Alexander, Connel William Long.
                             First Year.
```

Scott, James

equal.

Hawthorne, William,

Stewart, Thomas Beggs,

## MEDICINE.

Zootogy

Wilson, William James. Waugh, George Henry. Spence, Robert James.

O'Neill, John Stevenson, Armstrong, Christopher, equal. Witson, Malcolm Orr.

CHEMISTRY.

Senior.

Hawthorne, William.

Junior. Spence, Robert James.

Witson, William James.

PRACTICAL CHEMISTRY

Senior Hawthorne, William.

Junior.

Waugh, George Henry. Lyle, Thomas. Adams, Samuel Kirknatrick

> CHEMICAL LABORATORY. Totton, Joseph Harold.

SYSTEMATIC ANATOMY. Senior.

Bethune, Robert James. Johnston, Henry Mulrea. Clements, Ernest, Lyle, Thomas

Hunter, Samuel Robert, B.A. Bright, William Henry Norman. Junior. Adams, Samuel Kirkpatrick.

PRACTICAL ANATOMY.

Third Year,

Blakely, Sydney Herbert George. | Hunter, Samuel Robert, B.A. Phillips, Walter, B.A.

Second Year.

equal.

Simms, Mary Evelyn. Suffern, Thomas Henry.

First Year. M'Pherson, Joseph Clarke. Adams, Samuel Kirkpatrick. Lyle, Thomas.

### PHYSIOLOGY AND HISTOLOGY.

```
Carwath, Thomas.

Jointon, Heary Malros, | oqual. | Phillips, Walter, La., | oqual. | Aller | Oqual. | Oqual
```

Johnston, Henry Mulrea.
Killen, Thomas.

PRACTICAL HISTOLOGY.

Moore, Samuel Beattie Wylie. | Coates, Foster.
Thompson, Joseph Henry. | M'Clatchey, John.

Burns, William.

M'Mordie, David, B.A. Armstrong, John. Logan, John Beatty, non-matriexlated.

Andrews, Marion Braidfoot, equal,

Surgery.

Reford, John Hope, B.A.

Andrews, Marion Braidfoot, Gaffikin, Prudence Elizabeth, non-matriculated, } Junior,

Knox, John. | Agnew, Henry Murvay.

MATERIA MEDICA.

Maearthur, James. Hobinson, John Hargrewez, nonmatriculated.

MIDWIFERY, GYN.ECOLOGY, AND DISEASES OF CHILDREN.

Heron, Archibald George, n. A.
Rodgers, William, M.A.
Weir, John Stewart Ferguson.

MIDWIFERY, John Stewart Ferguson.

M'Mordie, David, B a.
Fergos, William John Brereton, } equal.

OPIETHALMOLOGY AND OTOLOGY.

SANITARY SCIENCE.

Sanitary Science. Rodgers, William, M.A.

Heron, Archibald George, B.A.

Law, Second Year.

Equity and Connon Law,

Merrick, Alexander Stewart, non-matricalated.

Chart Law

Culbert, James Alexander, non-matriculated.

First Year.

Farrell, Thomas Johnston, B.A. | Porter, Samuel Clarke, M.A.

Jurisprudence.

Farrell, Thomas Johnston, 8 A. | Porter, Samuel Clarke, M.A.

## SUMMER PRIZEMEN, 1899.

BOTANY.
Senior.

Moore, James Herbert.

Lyle, Thomas.
Adams, Samuel Kirkpatrick.

James V.
Milligan, Eraest Marcus Henry.
M'Pherson, Joseph Clarke.

PRACTICAL CHEMISTRY.

Senior.

Killen, Thomas.

Junior.

Blakely, Sydney Herbert George, | Smyth. Frederick Charles.

CHEMICAL LABORATORY.

Greeves, Reginald Affleck.

MEDICAL JURISPRUDENCE,

M'Mordie, David, B.A., Squal Heron, Archibald George, B.A. Nicholson, William.

Systematic Pathology,

Heron, Archibald George, s.a. Reford, John Hope, n.a. M\*Mordie, David, s.a.

PRACTICAL PHARMACY.

M'Crea, Hugh Moreland, Hamilton, Alfred William, equal. Bright, William Henry Norman.

Black, Albert Lytle,

## TABLE VIII,

Degrees, Diplomas, Honours, &c., obtained by Students of the College at the Examinations of the Royal University of Irrland in 1899.

## FACULTY OF ARTS.

M.A. DEGREE EXAMINATION.

Autumn, 1899.

HONOURS IN ANGIENT CLASSICS.

Second Class.

Porter, Samuel C.

Pass.
Peden, Thomas U.

HISTORY AND POLITICAL SCIENCE.

Pass.

Murray, Robert H.

HONOURS IN MATHEMATICAL SCIENCE,

Second Class.

Harvey, Francis W. | Workman, James A.

## B.A. DEGREE EXAMINATION.

Summer, 1899. Pass.

Davis, John. Galway, John C. Heney, James T. M'Clure, William. M'Cready, Robert. M'Cune, Francis E. M'Turk, Alexander. Millar, Robert. Montgomery, James S. Morrison, Joseph. Shannon, Robert. Warnock, Thomas A.

Autumn, 1899.

## Exhibitions.

The following Candidates were qualified upon their answering to obtain Exhibitions; the names of those disqualified by age or otherwise are printed in *italics*. The names in each Class are arranged in alphabetical order.

First Class—£42 each.

Greer, Robert F. Vinycomb, Thomas B. Smyth, Samuel A.

Second Class—£21 each.

Black, Albert L.
Clark, Andrew.

| Cunningham, John A.
Giloven, James S.

## HONOURS IN ANCIENT CLASSICS.

First Class.

Greer, Robert F. | Clark, Andrew

| Clar Second Class.

Glover, James S. Elliott, George R. Waddell, John. Malet, Christopher L. Lynd, Robert W. Swyth, Thomas W.

MENTAL AND MORAL SCIENCE.

Hamilton, Samuel J. M'Whirter, James, Pass.
Redmond, John.

Logic, Metaphysics, History of Philosophy, and Political Economy.

Pass.
Armour, William.

----

CIVIL AND CONSTITUTIONAL HISTORY, POLITICAL ECONOMY, AND GENERAL JURISPEUDENCE. Page.

Good, James W.

Smyth, Samuel A.

Stewart, Samuel R.

M'Connell, James.

HONOURS IN MATHEMATICAL SCIENCE.

First Class.
Martin, James R.

Second Class.

d Class,
Gillespie, Alfred J.

HONOURS IN MATHEMATICAL PHYSICS AND EXPERIMENTAL PHYSICS.

Birst Class.

Vinveomb, Thomas B.

EXPERIMENTAL PHYSICS AND GROLOGY.

Pass, Shaw, John W.

HONOURS IN CHEMISTRY AND PHYSIOLOGY.

Hunter, Samuel R.

Honours in Chemistry and Geology.

Second Class.

Cumingham, John A.

Honours in Biology and Physiology, Second Class. Black, Albert L.

> Pass. Stewart, Frederick W.

SECOND UNIVERSITY EXAMINATION IN ARTS. Summer, 1899.

Exhibitions.

First Class, £36 each. Kerr, Hugh,

Second Class, £18 each.

M'Cullough, Reid. Ferguson, James.

Honours in Latin.

First Class.

Kerr, Hugh.

Second Class.

Archer, John.

Honours in Greek.

First Class.

Kerr. Hugh.

Honours in English.

First Class.

Kerr, Hugh.

Second Class.

Park, John E. Ferguson, James.
M'Cullough, Reid.

## HONOURS IN MATHEMATICS.

First Class.
M'Donnell, John.
Second Class.

Millar, George C.

rge C. Park, John E.

Honours in Mathematical Physics.

Second Class.

M'Donnell, John. | Park, John E.

HONOURS IN EXPREIMENTAL PHYSICS.

Second Class.

M'Donnell, John.

HONOURS IN CHEMISTRY.

Second Class.
Bethune, Robert J.

Pass.

Archer, John, Bethme, Robert J. Coatse, Foster, Coulter, John H. Eadie, Alfred, Edgar, John H. Elliott, David B. Ferguson, James Gilmore, Thomas F. Kerr, Hugh. Knox, William G. Legate, John N. M. Liddle, Thomas D. Lidyd, Reginald T. Macarthur, James. M'Cullough, Reid.
M'Donnell, John.
Magill, Joseph A.
Millar, George C.
Montgomery, John T.
Morton, John G.
Munos, Junes S.
Park, John E.
Parker, Samuel J.
Patsterson, Thomas.
Pyper, John S.
Rowan, William J.
Rutherford, John F.
Wright, Jamest R.

FIRST UNIVERSITY EXAMINATION IN ARTS.

EXHIBITIONS.

First Class, £30 each.

Houston, Robert M. Hawthorne, William. M'Kee Phiness. Hagan, Edward J. Wilson, William J.

Second Class, £15 each, Smiley, Sara R. B. Madill, James M. M. Houston, Charles C. HONORES IN LATER. First Class. Smiley, Sara R. B. Hagan, Edward J. Wilson, William J. McKee, Phineas, Hawthorne, William. Second Class. Madill, James M. M. Houston, Robert M. Leighton, Robert H. HONOURS IN GREEK First Class. M'Kee, Phineas. 1 Hagan, Edward J. Second Class. Smiley, Sara R. B. Madill, James M. M. Wilson, William J. HONOURS IN GERMAN. First Class. White, Jemima B. Second Class Hawthorne, William. HONOURS IN ENGLISH. Second Class. M'Kee, Phineas, Wilson, William J. Houston, Robert M. Hawthorne, William, HONORES IN MATHEMATICS. First Class. Houston, Robert M. Second Class. Hawthorne, William. Houston, Charles C. HONOURS IN NATURAL PHILOSOPHY,

Second Class.

Houston, Robert M.

Hawthorne, William,

Houston, Charles C.

Alexander, Connel W. I. Boyd, Robert Connell, Robert G. Davidson, Richard C. Dickey, James S. Gaston, James Hagan, Edward J. Hamilton, John E. Hawthorne, William. Houston, Charles C. Houston, Robert M. Leighton, Robert H. Lowny, James A.

M'Allen, Thomas J.
M'Griffin, Rhoert H.
M'Heoy, Hugh.
M'Kee, Phineax
M'Kee, Samuel D.
Madill James M. M.
Phillips, Thomas Mc
Quine, James.
Smiley. Sara R. B.
Thompson, John K.
White, Jemima B.
Wilson, William J.
Wright, John.

Autumn, 1899.

Brown, James A. Browne, David J. Donaldson, James A. M'Hroy, John. Martin, Rohert.

FACULTY OF LAW.

LL.B. DEGREE EXAMINATION.

Summer, 1899.

Honouss.

Second Class.
Clements, Mary E., M.A.

Pass.
Dodds, Joseph.

FACULTY OF MEDICINE.

M.D. DEGREE EXAMINATION.

Autumn, 1899.

Houston, Thomas, B.A., M.B., R.CH., B.A.O. Awarded a Gold Medal for highly distinguished answering.

THE DIPLOMA IN MENTAL DISEASES EXAMINATION.
Graham, Robert A. L., B.A., M.B., B.CH., B.A.O

MEDICAL DEGREES EXAMINATION (M.B., B.CH., B.A.O.)

Spring, 1899.

EXHIBITION First Class, £40.

Megaw, John W. D., R.A.

Second Class, £25.

Steen, Robert.

HONOURS.

First Class.

Megaw. John W. D. R.A. Second Class. Steen, Robert.

Irvine, Francis S. M'Kee, Frederick C. Officer, Robinson, Pass Paisley, William Tate, Isabel A.

### MEDICAL DEGREES EXAMINATION (M.B. B.CH. B.A.O.). Autums, 1899.

Unper Pass Division.

Byers, Issaac M.

Clements, John E. Hunter, William M.

Craig, Henry L. Crawford, Annie H. Crawford, Arthur W. Crooks, Emily M. Davis, John H. Donnelly, Hugh. Finnegan, David. Gillespie, John R., M.A. Pass.

Grills, Galbraith H. Hill, Samuel. Huston, Alexandrina C. Jefferson, George. Martin, Edwin W. S. Moore, Douglas C. Moran, Patrick J. Ritchie, James W.

Kernokan, David.

West, John W.

THIRD EXAMINATION IN MEDICINE. Spring, 1899.

> EXHIBITION. Second Class, £20.

M'Mordie, David, B.A.

Honours.

Second Class.

M'Mordie, David, B.A.

Unner Pass.

Heron, Archihald G., n. A. Jackson, Oswald E.

Barkley, William. Cargin, John S. Kennedy, Rohert. M'Clure, Samuel. M'Crea, John, B.A.

Pass.

M'Carroll, John C.

Park, James.
Peacock, Chestnut
Smith, Hugh B.
Thompson, Wilham J.

Autumn, 1899. Exhibition. Second Class, £20. Amstrong, John.

Honours.
Second Class.
Armstrong, John.

Upper Pass, Gill, John H.

Carson, Thomas A. Fergus, William J. B. Fisher, Rohert W. Gillespie, James. Knox, John. M'Candless, Richard. Pass.

M'Caughey, Francis H
M'Cloy, Alexander.
M'Crea, Hugh M.
Rodgers, William, M.A.
Stewart, Rohert A.
Weir, John S. F.

SECOND EXAMINATION IN MEDICINE. Spring, 1899,

Exhibition.

Second Class, £15.

Phillips, Walter, B.A.

Honours,
Second Class.
Phillips, Walter, B.A.

Upper Pass.
Weir, John S. F.

Bethune, Robert J. Carson, Thomas A. Andrews, Marion B. Boyd, Catharine L. Bright, William H. N. Campbell, James G. Campbell, James H. Corker, Joseph. Pass.

Graham, Elizabeth S. Harper, Rodolphus W. M'Clatchey, John. Moore, Samuel B. W. Stewart, Frederick W. Stoops, William A., B.A.

Autums, 1899,

EXHIBITION.
Second Class, £15,
Johnston, Henry M.

Honours,

Second Class
Johnston, Henry M.

Upper Pass,

Blakeley, Sydney H. G. Carnwath, Thomas, Caughey, Robert H., B.A.

Hayden, William R. Killen, Thomas. Small, James K.

Buchanan, John D. Chanceller, Alfred A. Cummings, William. Gillis, John J. Hamilton, Alfred W. Irwin, Samuel T. Killen, James W.
Suffern, Charles E.
Suffern, Thomas H.
Thompson, John.
Toner, Margaret.
Wilson, James W. A.

FIRST EXAMINATION IN MEDICINE.

Summer, 1899.

Exhibitions.

The following Candidates were qualified upon their answering to obtain Exhibitions; the names of those disqualified by standing or otherwise are printed in italics:—

> Second Class, £10. M'Pherson, Joseph C.

HONOURS IN BOTANY.

Second Class.

M'Pherson, Joseph C.

# HONOURS IN EXPERIMENTAL PRYSICS Second Class Pass.

Coates, Foster.

Adams, Samuel K. Boucher, Charles J. Carlisle, David J. Clements, Ernest, Coates, Foster. Crymble, Perceval T. Dunn, Lillie E. Forhes, Hugh J. Holmes, James M'A.

Jones, George J., B.A. Keowa, Robert L. Knipe, George W.

Liddle, Thomas D. Lyle, Thomas Maearthur, James. M'Grath, Daniel, M'Grath, Daniel,
M'Pherson Joseph C.
Milligan, Ernest H. M.
Minford, William, B.A.
Moffatt, George B.
Moore, James H.
Pitt, John W.
Rutherford, Ernest D. Simms, Mary E.

Autumn, 1899. Pass.

Fitzgerald, Edward,

Gillespie, Daniel.

SCHOOL OF ENGINEERING. Summer, 1899.

B. E. DEGREE EXAMINATION.

Pass Fleming, George H.

SECOND PROFESSIONAL EXAMINATION IN ENGINEERING.

Summer, 1899.

Pass. Agnew, Alexander. Munce, James S. Owens, Robert B. Bell, Arthur L.

FIRST PROFESSIONAL EXAMINATION IN ENGINEERING. Summer, 1899,

Pass.

Alexander, Connell W. L. Lloyd, Reginald T. Heron, James,

Table IX.—Students of the College who have gained Junior Fellowships, Studenthips, Scholarships, Exhibitions, or Prizes is the Royal University of Ireland, since its Establishment.

The names of those who were disqualified by University standing, or

#### JUNIOR FELLOWSHIPS.

Marton, William B., 12..., in Mathematics, 1894. Woodburn, George, 18..., in Mental and Moral Science, 1894. M'Elderry, Robert K., 24..., in Classics, 1895. Omana, Frederick C., 24..., in Obscinitry, with Experimental Physics, 1897. Houston, William A., 19..., in Mathematics, 1898.

# University Studentships. Tate, James, in Mathematics, 1883, £100 for five years.

McQuity, William II., in Experimental Science, 1983, 5100 for five years, Firstlereny, William II., in Mental and Morel Science, 1882, 5100 for five Years, Firstlereny, William A., in Mental and Morel Science, 1882, 5100 for five Years, Orr, William McBrieden, in Michemadie, 1887, 5100 for five years. Orr, William III., in Gassica, 1680, 5100 for diver years. Horsen, William II., in Gassica, 1680, 5100 for diver years. Horsen, William II., in Gassica, 1680, 1500 for diver years. Montgemery, Robert, in Classics, 1891, 5100 for diver years. Healedt, Thomas, in Mental and Morel Science, 1891, 6100 for three years. Healedt, Thomas, in Mental and Morel Science, 1890, 6100 for three years. Moore, Denjamia, in Experimental Science, 1892, 6100 for three years. Cockman, John, in Linkey, and Publical Science, 1893, 6100 for three years. Cockman, John, in Linkey, and Publical Science, 1893, 6100 for three years. Leakens, John, in Mathematical Science, 1894, 6100 for three years. Magill, Robert, in Matenial and Morel Science, 1894, 6100 for three years.

Henry, Robert M., in Classics, 1893, £100 for three years.

UNIVERSITY MEDICAL SYDDENTSHIP.

Johnstone, Robert J., 1896, £200 for two years,
Houston, Thomas, 1898, £200 for two years.

### University Scholarships.

Orr, William MY, in Mathematics, 1883, £50 for three years, Johnson, William S., in Classics, 1884, £50 for three years, Alexander, John J., in Mathematics, 1881, £50 for three years, Alexander, John J., in Mathematics, 1881, £50 for three years, Porter, William H., in Cataloni, 1885, £50 for three years, Hadet, William W., in Chantes, 1886, £50 for three years, Williamson, William

# DR. HENRY HUTCHINSON STEWART SCHOLARSHIPS. Wilson, Mary, in Arts, 1886.

Woods, William J., in Arts, 1890.
Woods, William J., in Medicine, 1890.
Chapman, Agnes H., in Arts, 1892.

### AT M.A. EXAMINATION.

Louden, James, a Gold Medal, 1884. Boyd, Andrew, a Special Prize, 1885, £20. FitzHenry, William A., a Gold Medal, 1885. £20. Hunter, James, a Special Prize, 1885, £20. Hunter, James, a Special Prize, 1886, £20. Hunter, James, a Special Prize, 1880, £20. Campbell, John E., a Special Prize, 1887, £20. Woodburn, George, a Gold Medal, 1889. Wolchurn, George, a Gold Medal, 1889. Wildrew, James M., a Special Prize, 1891, £50. Hasdett, William W., Special Prize, 1892, £50. Heroen, Richard C., Special Prize, 1893, £40.

### AT B.A. EXAMINATION.

	ASSESSED FOR			
Harrison, Thomas, First	Class Ex	hibition,	1882,	_
Johnston, John.		21		£50.
Jones, Rohert M., ,	9	21	**	£50.
M'Vicker, John W.,		32	77	£50.
		19	1883.	\$50
Darbishire, Herbert D., ,		22	11	£50.
Hunter, James,		,,		£50.
Louden, James,		"		£30.
Campbell, John, Second		22		£25.
Chambers, Joseph,		"	,,,	_
Boyd, Andrew, First C	lass	12	1884,	£50.
Boyd, Robert W., .			11	
FitzHenry, William A		12	"	£50.
of Quitty, William B., ,		n	27	£50.
Glass, Thomas, Second (	Dlauss	11		_
Henderson, Rohert, ,		"	17	£25.
Killen, William M.,		11	19	£25.
M'Anlis, Thomas		,,		£25.
Russell, William A., ,		12	33	£25.
Cummins, David, First		12	1885.	
Orr, William M'F., ,,		13	12	£50.
Orr, William M.F., Spe-	rial Prize.	19		£50
Rea, James C., First	Class Exl	ibition		
		,,	13	£50.
Stewart, Thomas,			32	£50.
Vance, John,		10	"	£50.
Cromie, Edward S., Secon	d Clear	17	22	£25.
Dill, Alexander H.,		**	22	
Donald, Robert J. F.,		17	Pr.	_
Fitzsimons, James H.,		"	33	£25.
M'Neill, Robert,		33	11	£25.
		**	**	£25.
Alexander, John J., Firs	Class	**	1886,	£ 80.
		"		£50.
		"	33	£50.
Whoeler, George H.,	17	"	>>	£50.
Jamison, Daniel, Second	Class	**	99	£25.
		**	5.0	225.
Rowan, William H., Firs	" Class	"	11007	Cro
Avenue, remission, Fire	e Omes	19	1887,	250.

AT B.A. EXAMINATION—con,

Brown, Richard K., Second (	Jines Ext	nibition,	1887,	
Browne, James A.,	27	27	40	£25.
Camphell, Robert,	**	22	20	£25.
Henderson, William,		10	12	£25
Keightley, Frederick R.,	**	11	13	-
McConnell, James,	15	**		-
Salters, James.		17	77	
Wilson, Mary, Allison, William M. B., Fi Haslett, William W.,		**	11	225.
Allison, William M. B., Fi	est Class		1888,	£50.
Haslett, William W.,		11		£50.
Stewart, James A.,	**	22	,,,	£50.
Woodburn, George,		11	.,	£50.
Adams, John J., Secon	d Class	11	"	\$25.
Jackson, Mand S.,		"	"	
Montgomery, Robert,	11	**	17	£25.
Semple, John,	n	17		
Williamson, William II.,	27	"	31	£25
Archer, James H., Firs	Clore		1889,	
Entrican, Sara,		**		2.72
Hazlett, Thomas,	"	**	11	242.
Kirk, Thomas S.,	**	23	11	£42.
Morton, William B.,	**	99	19	£42.
	27	59	55	£42.
Witherow, James M.,	39	"	27	242.
Wood, Jackson,	23	*11	11	001
Cotter, William E. P., Seco		19	>>	£21.
Lenthem, Robert R. L.	2100	**	. "	£21.
Hanns, William, Fir. Heron, Richard C.,	st Class	19	1890,	£12.
Heron, Richard C.,	. 12	>1	17	£42.
Cochrane, John, Second	1 Class	27	10	£21.
	**	79	**	£21.
M'Kee, Robert B.,	11	77	17	
M'Kee, Robert B., Moore, Benjamin,	"	**	77	£21.
Walker, James,	**	**	11	£21,
Walte, John.	**	**	12	-
Leathern, John G., First	Class	19	1891,	
		**		£42.
Baxter, James S., Scoon	i Class	**	**	£21.
Bradshaw, James M.,	22	33	11	£21.
Heron, James, B., n.r		12	22	-
Ashmore, Richard H., Fir Donnan, Frederick G.,	st Class	**	1892,	£49.
Donnan, Frederick G.,		**		£42.
		22	**	£42,
Gillespie, James T , Secon	rd Class	"		£21.
Morell, David E.,		**	12	£21.
O'Neill, Frederick W. S.,		10	11	£21.
Chapman, Agnes S., First	Class	12	1893,	
Gillespie, John R.,		**	"	£42.
Hanna Hanry	**	11	**	£42.
Hanns, Henry, Henry, Robert M.,	17	**	"	£42.
Dadama William	17		"	£42.
Rodgers, William, Johnstone Roht, J., Secon	i Class	11		£21.
Martin, Thomas,		"		£21.
Owner Williahma T	22		11	£21.
Sayers, Willielma J., Locke, George T., First	<i>P</i> i	**	1894,	212.
		10		£42.
M'Mullan, John J.,	,,	**	19	£42.
Magill, Robert,	nd Close	**		£21.
Buchanan, James L., Seco	and Omas	93	27	£21.
Miskelly, William,	2	29	1895,	
M.Culla, James, First Cl	188,	"		£42
Wallace, John S., ,,	(0	31	19	£21.
Brown, John W., Second	Cmss	13	*1	£21.
Buchanan, Alexander C.,	19	71	77	~o i.

AT B.A. EXAMINAT	ION-con.		
Haire, James, Second Clas	s Exhibition,	1895	8.91
MBride, James A.	71		
Megaw, John W. D.	n		£91
Purvis, William J.			£21
Rice, James, First Class	"	1896,	£42
Benre, Thomas J., Second Class	**		£21
Donald, Albert L.,	19	19	221
Graham, Robert A. L.	1)	11	£21
Hamill, William D.	99	11	£21
Leathem, William H.,	49	11	£21
Dunn, Andrew, First Class	- 10	1897,	
Seymour, Heary J.,	, 51		_
	71	17	_
Armstrong, Fred. W., Second Class	11	**	601
	11	511	£21.
	51	33	-
	to to	19	£21.
	19	11	£21,
	11	11	£21.
	4.	12	£21.
Hawthorne, John, First Class,	19	15	£21.
Mawillorne, John, First Class,		1898,	£42.
M Cutcheon, Catherine S. H., Second C	lines 11	**	£21.
M'Kinstry, Archibald, ,,	10	11	£21.
Peden, Thomas M.,	19	22	£21.
Tombe, Archibald S.,	.,	35	£21.
Greer, Robert F. First Cla	88 ,,	1899,	£42.
Smyth, Samuel A	22	11	£42,
Vinycomh, Thomas B.,	10	22	£42.
Black, Albert L., Second Clas	88 ,,	12	
Clark, Andrew, ,,		11	£21.
Cunningham, John A.,	**	11	£21.
Glover, James S.,	**	12	£21.

AT SECOND ARTS EX	AMINA	TON.	
Russell, William A., First Class Ex	hibition	1889	£10.
Darhishire, Herhert D., Second Cla	88	1000,	£20.
Hunter, James,	11	11	£20.
Camphell, John E.,	"		£20.
Lennox, Malcolm E. M., First Clas		1882,	£40.
Donald, Robert J. F., Second Class			£20.
Rea, James C.,		11	£20.
Orr, William M.F., First Class	**	1884,	
M'Neill, Rohert,	31		£40.
Cromie, Edward S., Second Class	**	31	
Anderson, Alice M.,	51	2.5	£20.
Harlott Annie W	17	32	£20.
Priestley, James,	11	31	£20.
Johnson, William S., First Class	10	. 21	£20.
Johnson, William S., First Class	11	1885,	£40.
Wheeler, George H., Second Class	35	11	£20.
Brown, George W.,	31	**	£20.
Macdonnell, Adam J. P., ,,	15	**	EDI
Irwin, William, First Class	13	22	£20.
Dick, John S., ,,	11	**	£20.
Rowan, William H.,	11	1886,	£40.
Luke, Edward H.,	11	**	£40,
Montgomery, Rohert,	"	**	£40.
Steen, David M.,	**	11	£40.
Semple, John, Second Class	**	"	
Camphell, Rohert,	11	"	£20.
Exercité Alico		**	600

AT SECOND ARTS EXAMINATION-con.

Pedlow, Thos B., Second Class E.	xhibition,	1886,	£21
Wylie, John, ,,	22	"	£20
Jamison, Alexander,	39		220
Jamison, Alexander, Haslett, William W., First Class Stewart, James A.	1)		£40
Cotter, William E. P., Second Class	"		£40
Williamson, William II., ,		99	£20
Hamill, James.	79	**	£21
Morton, William B , First Class	"	1888,	£41
Archer, James H., "	**	,,	241
	"	12	£40
Megaw, Robert D., Second Class	12	**	£21
Dickie, Alexander A., ,,	33	10	£20
Entricas, Sara, Bradshaw, James M., First Class	19	. 22	-
	9	1889,	
Moore, Benjamin, Second Class	30	23	£1
Walker, James, M'Cracken, William J., ,,	33	99	£H
Heron, Richard C.,	11	**	£13
Donald, Albert L.,	29	29	£l
Houston, Thomas,	22	10	EII
Leathem, John G., First Class	19	1890,	£3
Gillespie, James T., ,,	"	,,	£3
M'Elderry, Robert K., "	n	"	£34
Baxter, James S.,	P.	D	£3
Toye Thomes, Second Class		21	£1
Giflespie, Samuel, ,,	91	**	£li
Mezaw, David.	10	12	£18
Fullerton, William A., ,,	13	11	£10
Wilson, William A.,	11	5*	£H
Donnan, Frederick G., First Class	15	1891,	
Ashmore, Richard H., ,,	13	70	£3
Houston, William A.,	11	**	£3
M'Kitrick, Alex., Second Class	10	15	£10
Porter, John A., Rowna, Marriott L.,	**	33	£11
Gillespie, John R., First Class	**	1892,	
Gillespie, John R., First Class Rodgers, William,	"		£3
Crawford William M	19	11	£3
Crawford, William M., M Cutcheon, Roht. R., Second Cla	19	"	£1
Reid, David D.,	31	17	21
Pener John	12	10	£1
Henry, Robert M.,		**	£18
Henry, Robert M., Locke, George T., First Class Boss, Walter P.,	11	1893,	£3
Boas, Walter P.,	**	22	£31
Miskelly, William, Buchanan, James L, Second Clas	',	19	£31
Buchanan, James L, Second Clas	8 ,,	37	£18
Buchman, James L, Second Clas Minford, John Y., M. Culla, James, First Class	11	. 22 .	211
M'Culla, James, First Class	10	1894,	231
	23	33	£31
Buchanan, Alexander C.,	29	90	£34
Purvis, William J., Second Class Rice, James, First Class	12	1895,	Egg
	22		£3
Leathem, William H., Beare, Thomas J., Second Class	19	21	£1
M'Neill, William,	"	"	£
Fullerton, Joseph A	"	**	£10
Paul, Francis J., First Class	**	1896,	234
Armstrong, Fredk. W., Second Clar	is ,,	12	218
Porter, Samuel C	11	**	£11
Harvey, Thomas E., M'Cutcheon, Katherine S.H.,	30	17	£1
M'Cutcheon, Katherine S.H.,	11	**	£11

#### AT SECOND ARTS EXAMINATION --- CON. Wilson, George, First Class Exhibition, 1897 £86. Smyth, Samuel W., Second Class , , £18. 618 Stewart, Samuel E., Sinelair, William T., £18 22 ,, £18. Greer, Robert T., First Class 1898, £36. y. Glover, James S , . . £36 Martin, James R., Elliott, George R., Second Class Clark, Andrew, £36. " £18. \*\* . £18. Vinycomh, Thomas B., ,, Waddell, John, ,, 218. 11 ... First Class £18 Kerr, Hugh, M'Cullagh, Reid, 1899, £36. 22 Second Class Ferguson, James, £18. \*\*

### AT FIRST UNIVERSITY EXAMINATION.

Gorman, Wm. T., Secon	d Class E	xhibition.	1882.	£12
Keane, Albert T.,			11	£15
M'Neill, Robert, First C	lass		1883,	£30
Orr, William M'F.,		19	21	230
Cromie, Edward S., See	ond Class	"	10	215
Anderson, Alice M.,	**	17	12	£18
Brown, George W., Fir	et Class		1884.	230
Wheeler, George H., Se	cond Clas	19		£15
Morton, Hamilton,			33	£16
Alexander, John J.,	19	,,	10	£15
Irwin, William,	.,	11	19	£15
Dick, John S.,	"	**	13	£15
Semple, John, First	cull.	91	1200	
Everett, Alice,		,,	1885	
	10	**	**	£30
Montgomery, Robert,	**	**	11	ES
Rowan, William H.,	71	"	**	£30
Luke, Edward H.,	2200	11	11	£30
Campbell, Rohert, Secon	d Class	**	11	213
Pedlow, Thomas B., ,	,	2.0	31	£15
Hamill, James,		22	21	£15
Jamison. Alexander, ,	,	"	22	£15
Haslett, Wm. W., First	: Class	,,	1886,	£30
Williamson, Wn. H., ,		12		£36
Cotter, W.o. E. P., Seco	and Class	,,	,,	£13
Allison, Wm. M. B., ,		12	12	£15
Stewart, James A., ,		19	12	£15
Morton, Wm. B., First (	Mass	"	1887.	£30
Archer, James H., ,		11	,,	£30
Lee, James,		,,	"	£30
Dickie, Alex A., Secon-	Class			£15
Megaw, Robert D., ,		11	**	£15
Donald Albert L.		*	**	£10
Donald, Albert L., Heron, Richard C., Fire	Class	"	1888.	£30
		53		
Woods, William J., Secon	700	11	79	£30
Cochrane, John,		**	22	£16
M'Cracken, William J.,	10	**	**	210
		19		£15
Leathem, John G., First	Class	19	1889,	£30
Gillespie, James T.,		.7	1.9	£86
M'Elderry, Robert K., ,	,	17	52	£30
Fullerton, William A., ,	,	17	,,	£30
Baxter, James S.,	,	10	"	£36
Megaw, David, Sec	ond Class	15	19	£15

AT FIRST UNI	VERSITY EXAM	INAT	10Ndo	100.
Gillespie, Samuel, Sc				
Marjoribanks, Norma	ın E., "	**	1000	£ii
Donnan, Frederick C	. First Class	- 7		£34
Houston, William A. Ashmore, Richard H M'Kitrick, Alexande	, ,,		,,	£36
Ashmore, Richard H	9 9	11	11	£34
M'Kitrick, Alexande	P,	22	**	230
Porter, John A., Seo	ond Class		17	218
M Cutcheon, Oliver		37	**	£18
M'Mullan, Frederick,	99	**	11	218
Bingham, Robert W. Mercier, Daniel P., Rowan, Marriott L.,	33	- "	11	£18
Parent Marriett I	39	31	**	£18
Gillespie, John R.,	West Class	"	1891,	230
Proor John	First Class	11	1001,	230
Pyper, John, Woodburn, James B.	, ,,	**	11	£30
McCutcheon, Robert	R., Second Class	,,	"	£15
Johnstone, Robert J. Clements, Mary E., Boas, Walter P., Fin Locke, George T.,		11	"	£15
Clements, Mary E.,	**	"	11	£15
Boas, Walter P., Fir	est Class	55	1892,	£30
Locke, George T.,	**	**	.,,	£30
Harvey, Francis W.,	17	10	59	£30
Adams, John,	32	31	11	£30
M'Culla, James,	17	22	22	£30
Miskelly, William,	2 200	11	22	£30
Buchanan, James L.,	Second Class	2.2	12	£15
Minford, John G., Clements, William T. Miskelly, Samuel S., I Purvis, William J., S	21	29	73	£15
Midwiller Commol S	Pinet Class	1	1893,	
Powers William I S	lecond Clere	11	100.09	£15
Buchanan, Alexander	· C	12	17	215
Megaw, John W. D.,	. 0.9 19	13	"	£15
Atkinson, George C.,		- 11	12	£15
Brown, John W.,		**		£15
		22	1894,	
Fullerton, Joseph A., Leathem, William H. M'Neill, William, Todd, Ebenezer W.,	Second Class	,,	**	£15.
Leathem, William H.	, ,,	33		£15.
M'Neill, William,	10	12		£15.
Todd, Ebenezer W.,	31	11		£15.
Scott, James D.,	**	17		£15.
Hilton, Robert, M'Cutcheon, Katherin	o"or Tilled Class	b		£30.
M'Catcheon, Katherin				£30.
Paul, Francis J.,	.,	17		£30.
Harvey, Thomas E., Porter, Samuel C.,	17	"		£30,
	"	22		£30,
Armstrong, Frederick Minford, William, So	W. "	"	12	£30.
Minford William, Sor	cond Class	"		£15.
Stoops, William A.,	27	22	11	-
		12	10	£15.
Smyth, Samuel A., Fi	rst Class	,,		£30.
		15		£30.
Stewart Samuel E., Se	econd Class	77		£15.
Wilson, George,	19	**		£15. £15.
Woods, James.	20	27		£15.
Peden, Thomas U.,	51	22		£15.
Sinclair, William T.,	17	11		£15.
Jennings, Christiau. Vinycomb, Thomas B.	First Class	17		230.
Elliott, George R.,	, FIRST OSSESS	**	21	£30.
Martin, James R.,		,,	22	£30.
Greer Robert F., S		,,		£15.
Gillespie, Alfred J.,		71	27	£15.

	Second C	las Exhibition,	1897,	
Carnwath, Thomas,	. 22	33	11	
Inlet, Christopher	L., ,,	10	99	
Clark, Audrew,	"	. ))		
Adamson, Francis L	., First (	Hass ,,	1898,	
			11	
Stouppe, Margaret,	Second C	laas ,	11	
I Donnell, John,	19	17	19	
Serguson, James,	**	21	19	
Knox, William G.	11	11	13	
intherford, John F	9 33	11	11	
4 Callough, Reid,	"	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1899,	
Iouston, Robert M.	, First C			
lawthorne, Willian		99	**	
I'Kee, Phiness,	19	11	**	
Iagan, Edward J.,	**	**	11	
Vilson, William J.,	0	CP "	> ,	
miley, Sara R. B.	Seconu		31	
Indill, James M. h	1., .,		99	
Houston, Charles C	*1 31	"	33	
Α	T.T. P.	Examination.		
Strahan, James A			e, 1882,	2
Corr, William R.		33	1 0000	£

Watts, William N.,	*1	1999	
Hamilton, Andrew B.,	19	1884,	
Nelson, Thomas E.,	11		£25.
Harrison, Thomas,	**	1885,	
Forbes, John,	12	22	£25.
Turnbull, Martin H.,	22	1886,	
Gibson, Thomas H.,	**	1889,	
Johnston, William J.,	**	1891,	
Megaw, Robert D.,	11	1892,	242.
McCormick, Issae W.,	**		£21.
Archer, James H., Second Class Exl	nibition,	1893,	
M'Cutcheon, Robert R., First Class	29	1898,	242

First E	XAMINATION IN LAW.		
egaw, Robert D.,	A Prize,		
bb, Frederick J., orell, David E.,	First Class Exhibition,	1894,	£20.
Cutcheon, Robert R.	Second Class "	1895,	£10.
len, David,	29 29	1097,	æ10.

1897. 1899.

	AT I	M.D.	EXAMINATION.	
Donnan, Houston	William	D., a	Gold Medal, a Gold Medal,	

AT M.CH. EXAMINATION. Cowden, William J., Special Prize, 1885, £20.

AT M.A.O. EXAMINATION. Redfern, John J., Special Prize, 1885, £20,

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### AT M.B. EXAMINATION,

White, William, Second Class E.	chibition,	1884,	_
Grainger, Thomas, ,, Redfern, John J., First Class	11	1100	£25
Thomson, George S., Second Cla	88	1885,	
Mackisack, Henry L., .,		1887.	

### AT M.B., B.CH, AND B.A.O. EXAMINATION

AT M.D., D.OR. AND D.A.O. EX	ABLNA	10NS.
Haslett, Robert W., Second Class Exhib	ition,	1889, -
Fullerton, Andrew, First Class		1890, £40.
Campbell, Rohert, Second Class		1892, £25,
Woods, William J.,	11	1893, £25,
Thompson, William D. T., ,,	11	1894, £25,
Watt, Robert	17	£25.
Craig, James A., First Class	13	1895, £40,
Houston, Thomas, Second Class	11	, £25.
Smyth, Walter S., First Class	12	1896, £40,
Johnstone, Robert J., B. A., Second Class	11	£25
M 'Cully, Andrew L., First Class		1897, £10,
Robertson, Walter B., Second Class	,,	, £25.
	,	1898, £25,
Megaw, John W. D., B s., First Class		1899, £10.
Stean, Robert, Second Class	11	" £25

#### As Turpe Evanessees in Mercon

AT THIRD EXAMINATION I	n Me	DICINE	L.
Hall, John M., First Class Exhi	hition,	1888,	-
Griffith, Patrick G., Second Class	22	1889,	
Fullerton, Andrew, ,,	22	30	£20.
Woods, William J., First Class	**	1891,	
Jamison, Alexander, Second Class	37	11	£20.
Leathern, Robert R. L., "	55	15	£20.
M'Keown, Robert J., "	10	1892,	£20.
Watt, Robert, ,,	11	55	£20.
Craig, James A., First Class	19	1893,	
Graham, Robert A. L., Second Clas	5 ,,	1≒97,	
Megaw, John W. D., "	>>		£20.
Hunter, William M.,	11	22	220.
West, John W. MacIlwaine, John E., First Class	9.0		£20.
Macliwamo, John E., First Class	11	1898,	
Radeliffe, John A. D., Second Class	P5	1000	£20.
M'Mordie, David, R.A. ,,			£20.
Armstrong, John,	27	55	£20,

### AT SECOND EXAMINATION IN MEDICINE.

Chambers, James, First Class Exhibition,	1882, -
Grainger, Thomas, Second Class ,,	"£20.
M'Ouitty, William B., First Class ,	1883, £40.
Buchanan, Andrew, Second Class	, £20.
	1884, £20.
	1885, £20.
	1886,
	1888, £15.
	1890, £15,
Jamison, Alex., ,, ,,	, £15.
Woods, William J., First Class ,,	,, £25.
Craig, James A., Second Class ,	1892, £15.
MacKeown, William J., First Class,	1893, £25.

5. ) AM WINDS EXAMINATION IN MEDICINE.

,, 1899, £15.

Phillips, Walter, B.A., Johnston, Henry M., ,, £15. 1899, £15.

AT FIRST EXAMINA	TION IN	MEDIC	INE.	
Houston, Thomas, Oshorne, William A.,	Class Exh Class ass . Class .,			£30. £15. £30. £15, £20. ————————————————————————————————————
Johnstone, Robert J., Secon Hanna, Henry, First Class Scott, John, Second Class M'Mordie, David, First Cla Black, Albert L., Second C Phillips, Walter, AFC/Rothey, John Johnston, Henry M., MPPRevox, Joseph C., ,	85	11 11 11 11 11 12 13 14 17	1893, 1896, 1897, 1898,	£20. £10. £20. £10. £10. £10.
AT B.E. E. Burden, Alexander M., First Heron, James, A Prize, Graham, John, Second Cl Phillips, James St. J., Sides, John F., First Cl Gailer, Thomas A.	st Class E ass Exhib	on. xhihitio	1887, 1890, 1895, 1896	£20. £25. £21. £42.
Orr, William R., Second C  At Second Examina  Tate, Charles L., First C  Burden, Alexander M.,  Heron, James, Second C	TION IN		EERING 1884,	£21. £20 Prize, £40. £20.
Anderson, Joshua T. N., ,, Graham, John, Greer, Robert T., Sides, John F., First Cl Gailey, Thomas A.,	a53	11 11	1885, 1886, 1891, 1894,	£20. £20. £18. £36. £36.
Ar First Examina: Burden, Alexander M., First Heron, James, Second Anderson, Joshua T. N., ", Graham, John, Moore, Benjamin, "Moore, Benjamin, Megue, David, ", Sides, John F., Gailey, Thomas A., First Ch	Class Ex Class			£15.

#### AT MATRICULATION EXAMINATION.

Barnett, Richard W., Second Class	Exhibition.	1881,	£12.
Gorman, William T.,	31		£12.
Johnston, William,	"	1883.	£12
Johnson, William S., First Class	.91		
Rowan, William H., "	**	1884,	£24.

Table X .- List of Sundry Students of the College who have, since 1st January, 1881, obtained distinctions in Universities other than the Royal University of IRELAND.

The date immediately following each name is that of the last Session in which the name of the Student appeared on the Roll of the College. ECCLES, JOHN, M.A. R.U.L., M.A. Cantab. (1876-77).

1881. Wranglership, 14th place in the Mathematical Tripos, University of Cambridge.

NEWSOME, JAMES C., M.A. B.U.L, B.A. T.C.D. (1876-77). 1884. Scholarship (Classical), Trinity College, Dublin. 1887. Classical Studentship, Trinity College, Dublin.

Charles, Robert H., M.A. B.U.1., M.A. T.C.D. (1877-78).

1881. Senior Moderatorship in Clussics, and Junior Moderatorship in Ethics and Logics, University of Dublin.

CORRY, THOMAS H., M.A. R.U.I., B.A. Cantab. (1877-78). 1881. Scholarship, Gonville and Caius College, Cambridge.

Johnston, William J., M.A. R.U.I., B.A. T.C.D. (1877-78). 1883. Senior Moderatorship in Mathematics and Physics, Univer-

sity of Dublin. WRIGHT, ALMROTH E., B.A., M.D. T.C.D. (1877-78). 1882. Senior Moderatorship in Modern Literature, University of

Knowles, Thomas T., M.A. B.U.I., M.A. Cantab. (1878-79). Wranglership, 19th place in Mathematical Tripos, Univer-

sity of Cambridge. SEAVER, RICHARD W., M.A. RULL, B.A. T.G.D. (1879-80).

1881. Scholarship (Classical), University of Dublin. 1883. Senior Moderatorship in Ethics and Logics, and Junior Moderatorship in Classics, University of Dublin.

REID, JAMES S., B.A. R.U.I. (1880-81). 1882. Foundation Scholarship, Lincoln College, Oxford.

M'FARLAND, ROBERT A. H., M.A. R.U.I., B.A. Centab. (1880-81). 1882. Scholarship, Gonville and Caius College, Cambridge

Wranglership, 9th place in Mathematical Tripos, University 1883. of Cambridge.

Exhibition, Gonville and Caius College, Cambridge.

SEMPLE, ROBBET H., M.A. B.U.I., B.A. Cantab. (1880-81). 1881. Sizarship, St. John's College, Cambridge.

Exhibition, Goldsmiths' Company, University of Cambridge. Exhibition at First B.A. Examination in Mathematics.

University of London.

Anderson, William C. F., M.A. B.U.L, B.A. Durham (1881–82). 1882. Foundation Scholarship, University of Durham.

" Newby Scholarship, University of Durham.

1883. First Year Scholarship, University of Durham.
University Classical Scholarship, University of Durham.
1884. Gabbet Prize for Essay on Moral Philosophy, University of Durham.

Adam de Brome Exhibition, Oriel College, Oxford.

5. Second Class in Classical Moderations, University of Oxford.

Second Class in Classical Moderations, University of Oxford.
 Second Class in Final Classical School, University of Oxford.

LARHOR, ALEXANDER, M.A. R.U.L., M.A. Cantab. (1881–82). 1881. First Entrance Scholarship in Mathematica, Clare College, Cambridge.

1882. Foundation Scholarship, Clare College, Cambridge. 1884. Wranglership, 11th place in Mathematical Tripos, University of Cambridge.

Berkeley Fellowship, Owens College, Manchester.
 Fellowship, Clare College, Cambridge

Campbell, Albert, B.A. Contab. (1882-83).

Fonndation Scholarship, Corpus Christi Cellege, Cambridge.
 First Senior Optime, University of Cambridge.

M'VICKEB, JOHN W., B.A. B.U.I. (1882-83).
1883. Exhibition in Mathematics, Worcester College, Oxford.

Stewart, David A., M.A. R.U.L, N.A. Cantab. (1882-83).

1881. First Mathematical Scholarship, Cains College, Cambridge.
1883. Foundation Scholarship, Caius College, Cambridge.
Mathematical Scholarship, University of London.

", Goldsmith Exhibition, University of Cumbridge.

RUSSELL, WILLIAM A., B.A. E.U.I., B.A. Cantab. (1883–84).
1883. Exhibition, St. John's College, Cambridge.
Sizarship, St. John's College, Cambridge.

1885. Goldsmith Exhibition, University of Cambridge. 1886. Honours in Classical Tripos, University of Cambridge.

Campbell, John E., M.A. B.U.L, M.A. Oxon. (1883-84).

1883. Mathematical Scholarship, Hertford College, Oxford.
1885. Junior University Mathematical Scholarship, and First Class in Mathematical Moderations, University of Oxford.

1887. First Class in Final Mathematical School, University of Oxford.

Fellowship, Hertford College, Oxford.
 Senior Mathematical Scholarship, University of Oxford.

Darbishire, Herbert D., B.A. B.U.T., M.A. Cantab. (1883-84). 1883. Sizarship, St. John's College, Cambridge,

1885. Honoms in Classical Tripos, University of Cambridge,
 1888. Foundation Scholarship, St. John's College, Cambridge,
 1889. M'Mahon Law Scholarship, St. John's College, Cambridge,
 1892. Fellowship, St. John's College, Cambridge.

Barnett, Richard W., e.Ch., M.A., E.C.L. Oxon. (1881–82).

BARNETT, RIGHARD W., ECH., M.A., RC.L. OXOL. (1881—42).
1885. Third Class in Classical Moderations, University of Oxford.
1887. Soond Class in Jurisprudence, University of Oxford.

ORR, WILLIAM M.F., M.A. R.U.L., M.A. Cantab. (1884-85).

1884. Foundation Scholarship, St. John's College, Cambridge.

1886. Exhibition in St. John's College, Cambridge.
1888. Senior Wrangler in Mathematical Tripos, University of Cambridge.

1889. First Class in Mathematical Tripos, Part II.

TAVE, JAMES, M.A. R.U.I., B A. Cantab. (1888-84).
1886. Sixteenth Wrangler, University of Cambridge.

1886 Foundation Scholarship, St. John's College, Cambridge. STEEDE, BENJAMIN H., M.D. T.C.D. (1885–86).

Steede, Benjamin H., M.D. T.C.D. (1885-86). 1886. Science Scholarship, Trinity College, Dublin.

Mathematical Studentship, Trinity College, Dublin.
 Bishop Law Mathematical Premium, Trinity College, Dublin.

Porter, William H., B.A. Oxford (1885-86). 1887. Scholarship, Lincoln College, Oxford.

1888. Goldsmith Exhibition, University of Oxford.

1889. Second Class in Classical Moderations, University of Oxford.

 Second Class in Final Classical School, University of Oxford.
 Chancellor's Prize for English Prose Essay, University of Oxford.

GREGG, JAMES, M.A. R.U.I., M.A. T.C.D. (1880-81). 1888. First Science Scholarship, Trinity College, Dublin.

Luke, Edward H., B.A. B.U.I. (1886-87).

1888. Glassical Scholarship, Trinity College, Dublin. Major, Harold W., B.A. B.U.L, B.A. Cantab. (1887–88).

1888. First Entrance Scholarship in Mathematics, Queen's College, Cambridge.
1889. Foundation Scholarship in Mathematics, Queen's College,

Cambridge.
1891. Second Class Honours in Mathematical Tripos, University of

Cambridge. M'Bride, Ernest W., M.A. Cantab, B.Sc. Lond. (1887–88).

BRIDE, ERNEST W., M.A. Cantao, 8-20. Donc (1937-1948).

Entrance Exhibition, St. John's College, Cambridge.

1889. Exhibition in Natural Science, St. John's College, Cambridge.

1890. B.Sc. with First Class Honours and Exhibition in Natural

Science, University of London.
First Class Honours at Natural Science Tripos, Part I.,

University of Cambridge.
Foundation Scholarship, St. John's College, Cambridge.

1891. First Class Honours in Natural Science Tripes, Part II.
University of Cambridge.
Hughes Prize, St. John's College, Cambridge.

 Hughes Prize, St. John's College, Cambridge.
 Appointed Demonstrator in Natural Science at University of Cambridge.

1893. Fellowship, St. John's College, Cambridge.

"The Walsingham Medal for original work in Natural Science, University of Cambridge, 1899. D.Sc., University of London.

HASLETY, WILLIAM W., B.A. R.U.I., M.A. Cantab. (1888-89).

1888. Entrance Exhibition, St. John's College, Cambridge. 1890. Foundation Scholarship, St. John's College, Cambridge.

1891. First Class Honours in Classical Tripos, Part I. University of Cambridge.

1892. First Class Honours in Olassical Tripos, Part II., University of Cambridge. Monroomery, Robert, M.A. R.U.L, B.A. Cantab. (1887–88). 1889. Foundation Sizarship, and First Class Honours in Classics, Trinity College, Cambridge.

1890. Foundation Scholarship, Trinity College, Cambridge. 1891. First Class Honours in Classical Tripos, University of Cambridge

ALEXANDER, JOHN J., N.A. B.U.L., B.A. Cantab. (1887–88). 1887. Entrance Exhibition, St. John's College, Cambridge.

Fantance Exhibition, St. John's College, Cambridge.
 Foundation Scholarship, St. John's College, Cambridge.
 Wranglership, Seventh place in Mathematical Tripos, University of Cambridge.

Lee, James, B.A. R.U.I. (1888-89).
1889. Entrance Exhibition, St. John's College, Cambridge.

Morton, William B., M.A. R.U.L., M.A. Cantab. (1888-89). 1889. Entrance Exhibition. St. John's College, Cambridge.

1891. Foundation Scholarship, St. John's College, Cambridge.
1892. Wranglersbip, Eight place in Mathematical Tripos, University of Cambridge.

COFFER, WILLIAM E. P., B.A. B.U.I., M.A. T.C.D. (1888-89). 1889. Classical Scholarship, Trimity College, Dublin.

Heron, Richard C., M.A. R.U.I., R.A. Cantab. (1889-90). 1889. Exhibition, St. John's College, Cambridge.

1891. Goldsmith Exhibition, University of Cambridge.
 Foundation Sizarship, St. John's College, Cambridge.
 1892. Foundation Scholarship, St. John's College, Cambridge.

 Foundation Scholarship, St. John's College, Uambridge.
 Wranglersbip, Twentietb place in Mathematical Tripes, University of Cambridge.

Stewart, James A., B.A. R.U.I. (1888-89). 1889. Exhibition, St. John's College, Cambridge.

1891. Foundation Scholarship, St. John's College, Cambridge. Keightele, Feederick R., B.A. R.U.L., B.A. Cuntab. (1886-7).

1890. Third Class Honours in Historical Tripos, University of Cambridge. Leathem, John G., M.A. B.U.L, M.A. Cantab. (1890-91).

1891. Entrance Exhibition, St. John's College, Cambridge. 1894. Hughes Prize, St. John's College, Cambridge.

, Wranglership, Fourth place in Mathematical Tripos, University of Cambridge.

 First Division of First Class in Mathematical Tripos, Part II., University of Cambridge.

University of Cambridge.

" Sir Isaac Newton Studentship, University of Cambridge.
1896. Fellowship, St. John's College, Cambridge.

1899. D.Sc. and Granville Scholarship, University of London. M. Elderry, Robert K., M.A. R.U.L., M.A. Cantab. (1890-91).

Entrance Exhibition, St. John's College, Cambridge.
 Hugbes Prize, St. John's College, Cambridge.
 First Class, 2nd Division, in Classical Tripos, Part I.,

University of Cambridge.

1895. First Class in Classical Tripos, Part II., University of Cambridge, with Star for distinguished answering in History Section.

1897. Fellowsbip, St. John's College, Cambridge,

M'VICKER, CHARLES EDWARD, B.A. Cantab., M.A. T.C.D. (1881-82). 1892. Wranglership, Seventeenth place in Mathematical Tripos, University of Cambridge.

Boas, Walver P., B.A. B.U.I. (1891-92). 1892. Entrance Exhibition, St. John's College, Cambridge.

1894. Exhibition, St. John's College, Cambridge.

Houston, William A., M.A. R.U.I., B.A. Cantab. (1891-92). 1892. Entrance Exhibition, St. John's College, Cambridge.

Foundation Scholarship, St. John's College, Cambridge, 1894. Wranglership, Fifth place in Mathematical Tripos, University

1896. of Cambridge

First Class, First Division, in Mathematical Tripos, Part II., 1897. University of Cambridge. Second Smith's Prize. 1898

Fellowship, St. John's College, Cambridge, 1899.

LOCKE, GEORGE T., B.A. B.U.I., B.A. Cantab. (1893-94).

Entrance Exhibition, St. John's College, Cambridge Foundation Scholarship, St. John's College, Cambridge.

Honours in Mathematical Tripos, Part I., University of 1897. Cambridge.

Robe, Alfred A., B.A. B.U.I., B.A. Cantab. (1893-94). 1894. Entrance Exhibition, St. John's College, Cambridge.

1897, Hononrs in Mathematical Tripos, Part I., University of Cambridge.

CLEMENTS, WILLIAM T., S.A. Cuntab. (1893-94).
1894. Entrance Exhibition, St. John's College, Cambridge. Hononrs in Mathematical Tripos, Part L, University of 1897. Cambridge.

BAXYER, JAMES SINCLAIR, B.A. R.U.I., LLE. London (1893-94).

1894. LL.B. with First Class Honours, London University

Megaw, Robert D., M.A., Ll.B. R.U.I. (1892-93).

1894. Prize of £50 for distinguished answering at the Examination for the Reid Professorship, Trinity College, Dublin.

RICE, JAMES, B.A. B.U.I. (1895-96). Entrance Exhibition, St. John's College, Cambridge, 1894.

REID, DAVID D., B.A. Oxon. (1892-93). Scholarship in History, New College, Oxford.

First Class in Modern History Class List, University of 1896. Oxford.

Second Class in School of Jurisprudence, University of 1897. Oxford.

Armstrong, Frederick W., B.A. R.U.I. (1896-97). 1897. Exhibition in Classics of £50 at Entrance Scholarship Examination, St. John's College, Cambridge.

EVERETT, ALEXANDER FRASER (1896-97).

1899. Exhibition in History, New College, Oxford, £50 per annum during residence.

STEWART-WALLACE, JOHN S. (1894-95). 1899. First Class, Final Honour School of Jurisprudence, University of Oxford.

### TABLE XI.—BENEFACTORS OF QUEEN'S COLLEGE, BELFAST. since its Foundation in 1845.

Aumo 1847. Presented by Charles Davis, Esq., a large oil painting of the Assassination of Peter the Martyr, by Atkins, being a copy of the original painting by Titian. - Presented by Professor Craik, a portrait of Confucius.

1851. The Governors of the Armagh Observatory, with the sanction of Her Majesty, transferred to the College the Transit Instrument and Astro-nomical Clock which were formerly in the Observatory at Kew.

The Lords of the Admiralty, on the recommendation of the Astronomer Royal of England, acceded to an application from Professor Wilson for transferring to the College a Mural Circle by Jones, which had been in use at the Cape of Good Hope.

For the recontion of these instruments an Observatory was erected on the College grounds, the expense baving been defrayed by subscription,

1854. Presented by W. P. Wilson, Esq., M.A., former Professor of Mathematics in the College, a Bust of Sir Isaac Newton. 1855. Presented by Rohert Lyun, Esq., Loudon, an oil portrait of James the First of England when a child, an oil portrait of Joannes

Carolas, and an oil portrait of John Milton.

1860. An oil portrait of Hugh Carlisle, M.D., former Professor of Anatomy and Physiology in the College; presented by the subscribers.

1864. Given by R. M. Wilson, Esq., an Exhibition of Twenty Pounds to be conferred annually upon one or more of the most deserving unsuccessful candidates for a Scholarship of the First Year. This Exhibition was awarded for eleven years,

1864. Given by the Royal Academical Institution, Belfast, two Exhibitions of Five Pounds each, to he conferred annually upon students from that Institution who obtain the highest places in the Literary and Science Divisions, at the Examination for Scholarships of the First Year.

1866. Given by John Charters, Esq., an Exhibition, value Fifteen Pounds, and two Exhibitions, value Ten Pounds each, in the Literary Division of the Faculty of Arts; also one Exhibition, value Fifteen Pounds, and two, value Ten Pounds each, in the Science Division of the Faculty of Arts, to he called the "Charters' Exhibitions," and to he annually awarded during ten years, at the Examinations for the Literary and Scientific Scholarships of the first year, to students who, during at least one year previous to their entrance into college, were in continuous attendance at the Royal Academical Institution, and who attain the standard of excellence required at the Junior Scholarship Examina-tions. Also, an Exhibition, value Fifty Pounds, tenable for one year, to be called the "Charters' Medical Exhibition," to be annually awarded during ten years, in connexion with the Belfast School of Medicine, hy the Trustees of the "Charters Educational Fund."

... An oil portrait of William Burden, M.D., former Professor of Midwifere in the College; presented by the subscribers.

1968. Bequesthed by Rohert Sullivan, Esq., LLD., Barrister-at-Law, the sum of Four Thousand Pounds for the endowment of Three Scholarships in Queen's College, Belfast, to he called the Sullivan Scholarships, two of them to be restricted to candidates who shall have acted as Teachers or Assistant Teachers in Irish National Schools for at least two years, and one of them to candidates who shall have been educated in the Royal Academical Institution, Belfast, for at least three years.

These Scholarships are of the annual value of Forty Pounds each and are tenable for three years.

Anno.

- 1869. Given by William Coates, Esq., a prize, value Thirty Pounds, to be called "The Coates Prize," and to be awarded in the Department of Engineering.

  This prize was awarded for four years.
- 1869. A Bust of the Rev. P. Shuldbam Henry, D.D., late President of the
  - College, presented by the Professors and other subscribers.
- 1871. An oil portrait of George 1. Craik, t.a., former Professor of History and English Interacture in the College, and also a pistograph group of some of the Professors; presented by Masses, Marcus Ward & Co. 1871. Bequeatelled by John Portre, Engl, the sum of Three Thousand One Hunfred and Ten Possuls English Shillings and Four Pence for the endowment of Two Scholzschapin in Queen's College, Belfast, to be
- culted "The Pertor Stoklarships." These relocatings are of the annual values of Fifty Founds each, and are totable for two years.

  1870. A deed we exceed by William Durville, Eng., establishing the exceeding the pertor of the pertor of the exceeding the period of the exceeding the period of the exceeding the period of the
  - cemeatonast purposes not connected with the College, collows two Studenthispin in Queen's College, Reflats, to be called "The Danwille Studenthispin". They are awarded, in alternate years, one, for the encouragement of the study of Mathematical and Thyskall Science, the other, for the encouragement of the study of Natural Science. Each person obtaining a Studenthisp receives 256 for the first year, and 100 for the second year.
  - 1873. Given by the Widow and Children of the late John Robinson McClean. Esq., Givil Engineer, London, through the hands of the Rev. Y. S. Henry, p.n., President, the sum of Five Handred Founds, to be expended in the purchase of Scientific works for the Library of Queen's College, Belfart.
- 1874. Given by the Methodist College, Belfast, one Exhibition, value Ten-Dounds, to be awarded annually to the highest answere among students from the Methodistic College, who obtain Literary Scholarphie of the first year in Queen's College, Belfast; and another Exhibition, also value 'Ru Pronds, to the highest answere success guidants from the Methodist College, who obtain Schenes Schularships of the First Year in the same College.
- 1876. Given by the Reverend Arthur Herents: Pelsenham, for the endowment of two Schalarships in Queen't College, Relfies, one to be called the "Sir Herentse Pelsenham Scholarship," and the other the "Emily Ludy Patecham Scholarship," the sam of Dun Thousand Pounds, invested in five honds of £100 each of the Moscow Jaroslaw Hallway Company, and five honds of £100 each of the Charloff Acev Relating Company, and five honds of £100 each of the Charloff Acev Relating Company, and
- 1877. Given by an anonymous donor, Ten Pounds, to provide for an Entrance Prize of Five Pounds, to be awarded for proficiency in French. This prize was awarded for two years.
- 1878. An oil portrait of Alexander Gordon, M.D., former Professor of Surgery in the College; presented by the subscribers.
- 1880. The subscribes to a testimonial given to Dr. MacDonall on his nationant from the Previousculpt of Grock, presented to the College, in man from the Previousculpt of Grock, presented to the College, in the Examination and College of the Colle

Anno.

- 1881. The scan of One Thousand Seven Hundred and Ninety-two Pounds Seven Shillings was raised by public subscription, for the establishment of a Scholarship to commencerist the distinguished services, rendered to this College and to Chemical Science, by Dr. Thomas Andrews, r.n.s., the lat-Vice-Trendent.
  - At the same time a full-length Oil Powrait of Dr. Andrews was placed in the Examination Hall.
- 1882. The sum of Eight Hundred and Seventy-five Pounds Six Shillings, in New Three per Cent. Government Stock, heing a portion of the hequest of the late Lord Blayaey, was transferred to this College by the Queen's University.
- 1882. A Medal, to be awarded annually, was founded with a portion of the residue of the Peel Fund of the late Queen's University.
- 1882. An Oil Portrait of William Nobits, M.A., former Professor of Latin in the College; presented by the Subscribers.
- 1889. Bequeathed by John M'Kane, Req., Ll.D., Barrister-at-Law, former Professor of English Law in the College, a Gold Medal to be awarded annually for asswering in Jurisprudence and Political Economy.
- 1839. An Oil Portrait of the Rev. J. Leslie Porter, D.B., LL,D., late President of the College; presented by the President and Professors.
- 1890. An Oil Portrait of John Purser, LL.D., Professor of Mathematics in the College: presented by his former students.
- 1891. Given by Her Majesty's Commissioners of the Exhibition of 1851 the nomination to a Scholarship of the value of \$1.50 per annum, tenable for two, or, under special conditions, for three years, and limited to those branches of Science (auch as Physics, Mechanics, and Chemistry), the extension of which is noncially innovatine for our national industries.
- 1893. Given by Her Majesty's Commissioners of the Exhibition of 1851 the nomination to a Scholarship of the value of £150 per annum, tenable for two, or, under special conditions, for three years, as showe.
- 1893. Founded by the Trustees of the Sorella Trust the "Dunville Chair of Physiology."
- 1894. An Oil Portrait of Peter Redfern, M.D., Professor of Anatomy and Physiology 1860-93; presented by the Subscribers.
- 1894. Subscribed, and raised by a Fancy Fair, about £8,000 for the erection of a College Union.
- 1895. Given by Her Majesty's Commissioners of the Exhibition of 1851 the nomination to a Scholarship of the value of £150 per annum, tenable for two, or, under special conditions, for three years, as above.
- 1895. An Oil Painting of James MacAdam, Esq., the first Librarian of the College, presented by Miss MacAdam.

- Anna.
  1896. Given by the Trustees of the Sorella Trust the sum of £100 for the purchase of apparatus for the department of Physiology.
- 1897. Given by Her Majesty's Commissioners of the Exhibition of 1851 the nomination to a Schokarship of the value of £150 per annum, tenshle for two, or, under special conditions, for three years, as above.
- 1897. An Oil Portrait of the Rev. George Hill, Librarian of the College. 1850-1880; presented by the Subscribers.
- 1897. An Oil Portrait of Sir William MacCormac, Bart., M.D., President of the Royal College of Surgeons, England; presented by the Subscribers.
- 1897. An Oil Portrait of John Stevelly, Lt. D., Professor of Natural Philosophy, 1849-1867; presented by his son, Robert Sankey Stevelly, B.A.
- 1898. Two Friends, to assist in the Establishment of a Museum of Sanitary Science, £20.
- 1898. An Oil Portrait of Joseph David Everett, M.A., D.C.L., P.R.S., Professor of Natural Philosophy, 1867-1896; presented by the Subscribers.
- 1899. Given by Her Majesty's Commissioners of the Exhibition of 1851 the nomination to a Scholarship of the value of £150 per annum, tenable for two, or, under special conditions, for three years, as above.
- 1899. Two Friends, to assist in general equipment of the College, £20.
- 1900. Two Friends, to assist in general equipment of the College, £20.

### DONATIONS to the LIBRARY, 1899-1900.

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T. Pickering Pick, Surgery. By the Publishers, Messra. Longman & Co.

E. Evans, Botany.

By the Publishers, Mestra
M'Millan & Co.

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D. M. Kerby, Historical Sketch of the Equitable By Miss M. E. Clements. Jurisdiction of the Court of Chancery.

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Stewart Clark, a Biography, By Mrs. Stewart Clark.

Catalogue of Greek Coins in the Hunterian Collection of the University of Glasgow, Vol. I. By the Trustees of the Hunterian Catalogue

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Galileo Galilei, Opere, Edizione Nazionale, Vol.
IX.

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Isaac Roberts, Photographs of Stars, Star-Clusters, By the Author. and Nebulae, Vol. II.

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in Ireland, Vol. XVII. Academy.

Report of the British Association. By the Council.

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Preparations in the Hunterian Muscum,
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Medicine. By the Author.

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Annual of the National University of Athens. By the Rector and Senate.

University of Toronto Studies—1, Psychological By the University, Series; 2, Historical Series.

Memoirs presented to the Cambridge Pailosophical By the Syndies of the Society on the occasion of the Jubilee of Sir University Press. George Gabriel Stokes, Bart., Lucasian Professor.

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Robert Cunningham, Minister of Holywood.

Report of the Free Library of Belfast. By the Library Committee.

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By Messrs. M'Millar
Co.

London University Guide,

By the Compiler.

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,, China (Customs).

", , Canada (Geological Survey).
", , Norway (North Pole Expedition).
The Cambridge Philosophical Society.

The Institute of Civil Engineers.
The South Kensington Museum.

The Smithsonian Institution.
The Bureau of Education, Washington.

The Bureau of Education, Washingto

The U. S. Department of Agriculture.

Middlesex Hospital Reports.

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- , Durham.
  - , Wales.

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" " Sydney. " Princeton.

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Queen's College, Galway. Register of the University of Chicago.

Universita di Padova.

Universita di Torino.

University of Toronto, Medical School.

### DONATIONS TO THE NATURAL HISTORY MUSEUM.

- A considerable number of donations have been received from friends, among which the following may be mentioned:....
- Bear and Fox, presented by David Walker, esq., M.D., a former student of the College.
  - Collection of Shells presented by Mrs. M'Goe, widow of the late Dr. M'Goe.

    Casts and specimens of extinct animals, presented by the Earl of Enniskillen.
- Five very rare Birds from Yarkand, presented by Dr. Scally, Indian Medical Service.

  Collections of Japanese Birds, prepared and presented by Dr. S. Gampbell.
- Fleet Surgeon, E.N.

  Collections of Animals, chiefly Marine, from the East Coast of Africa and
- Zulu Archipelago, presented by Lieut. Dixon, R.N.

  Miscellaneous specimens, presented by Staff-Surgoon W. Anderson, R.N., a
- former student of the College.

  Large collection of Indian birds, some of considerable rarity, presented on various occasions by Dr. Cunningham, Professor of Physiology, Medical
- College, Calcutta.

  Specimens of North American birds and Irish fishes, presented by G. D.
- Ogilby, esq., a student of the College.

  Collection of Animals and Minerals from Australia, presented by Edward
- Leslie Pooler, enq., st., a former student of the College.

  Collection of Animals from the New Hebrides, &c., presented by James
- Dunlop, esq., M.D., Surgeon R.N., a former student of the College.
  Collection of Animals from Sumatra, presented by John B. Graham,
  esq., M.D., a former student of the College.
- Collection of Birds from the Himalayas, presented by Alexander Porter, esq., M.D., Brigade Surgeon, H.M. Indian Army, a former student of the College.
- Collection of Reptiles from South Australia, presented by Edward Leslie Pooler, esq., m.n., a former student of the College.
- Very fine specimen of Goliathaus Diaryi from West Africa, presented by R. J. McKeowu, esq., M.E., a former student of the College.
- Two fine specimens of the remarkable New Zealand lizard, Sphenadon, presented by James Young, esq., M.D., New Zealand, a former student of the
- College.

  A fine specimen of Manis longicaudata, and a queen Termite or White Ant, recognited by Cartain R. A. I. Irrina
- presented by Captain R. A. I. Irvine.

  A collection of dried plants and other objects from Ulster, presented by
- Hugh Hyndman, esq., Ll.D, a former student of the College.

  A fine skull of Hippopotamus, presented by George Gray, esq., M.D., J.P.,
  Norwesstle, oo. Down, a former student of the College.
- A collection of Botanical specimens, presented by Henry Hanns, esq., M.A., s.sc., Demonstrator of Botany and Palezontology, Royal College of Science, Dublin.
- A curious small Shark (Euprotomicrus Labordii), obtained by Captain Patey of the ship "Mawhan," and presented to the Museum through the medium of Mr. Adam T. Barkley, Belfäst.
- Mr. Adam T. Barkley, Belfäst.
  A collection of Carboniferous Fossils from Scotland, presented by Mr. John White Sbaw, B.A.

#### DONATIONS TO THE MEDICAL MUSEUMS.

A beautiful series of microscopical preparations, showing the texture of many organs of the body, was presented by Dr. Thiersch, of Leipzic, to Dr. Redfern, Professor of Anatomy, and by him generously handed over to the College.

A series of 59 slides, containing embryological sections prepared under his personal superintendence, was presented by Protessor Kölliker to Dr. Redfern, and by him to the College.

A fine collection of over 200 vesical calculi removed by surgical operation in India by Surgeon-Major J. A. Cunningham, Indian Medical Service, a former student of the College, and presented by him.

A very large collection of specimens, formerly in Minto House, Edinburgh, presented by Profussor Symington.

Various specimens presented by Professor Symington, M.D.; Professor Byers, M.D.; Professor Sinclair, M.D.; Dr. J. Lorrain Smith, Dr. G. St. George, Dr. H. R. Irwin, and Dr. W. M. Elliott.

Two specimens of Madura Foot, presented by Lieut.-Col. Adams.

Specimens of Distoma Crassum, presented by Dr. Close,

Donations to the Museum of Sanitary Science, Queen's College, Belfast, with an Alphabetical List of Names and Addresses of Donors.

DIVISION A .- Science in relation to Hygiene. - Meteorology. Donations.

Presented. 1. 1 Barograph or Self-acting Registering Baro- By the Curator.

meter. 2, 1 Terrestrial Radiator Thermometer. By the Curator.

3. 1 (Six's) Maximum and Minimum Thermometer. By the Curator. 4. 1 Wet and Dry Bulh Thermometer (Mason's By the Curator,

Hygrometer). 5. 1 Kew Barometer (Newretti and Zambra). By the Curator.

6. I Strawson's Thermometer Screen (Negretti By the Curator.

and Zamhra). 7. 1 Hearson's Patent Biological Incubator. By the Curator.

### DIVISION B .-- Construction and Sanitary Apparatus.

Donations. Presented.

8. 1 Set of Hygienic Models for demonstrating By the Curator, House Construction.

 Models of various forms of the most modern Water Closets, Sewer Pipes, and various Disconnecting Traps, and Illustrated Catalogue of Mouern Baths and Bath Fittings. 10. Models of Sanitary Traps, Bends, Gullies,

and Interceptors.

11. Models of Water Closets and Wash Hand By Mr. Templeton, Duhlin, Basins-

12. Specimens of Lead Pipes removed from huildings, showing the injuries to which

lead pipes are liable. Model Brick Walls showing—

 First Class Work—9-inch Wall on proper footings, showing Dump Course,

Limner Asphalte; Backing, perforated Brick; Facing, selected solid facing; Bond, Flemish; one end built as quoin, the other toothed. By Mr. George Jennings. Stangate, London, per James Munce, Esq., M.I.C.E., Assist Borough Surveyor, Belfast.

By Messrs. W. Harriman and Co., Newcastle-on-Tyne, per James Munce, Esq., M.L.C E.

Representative of Measure. Shanks & Co., Glasgow, per James Munce, Esq., M.L.C.E.

By Mr. Smylie, Building Inspector, City Corporation, Belfast,

By James Munce, Esq., M.LC.E.

 Second Class Work—9-inch Wall on proper footings showing junction with 14-inch wall; Damp Course, Common Felt; Backing, Ferforsted Bricks; Facing, selected Bricks; Bond, English; one can shows 14-inch quoin, the other is tooched. Three courses stretchers to one course headers is sometimes called Old English Bond. It is frequently used in Belfast.

 Third Class Work, generally known as Jerry Work—No footings; 9-inch wall; Damp Course, none; Facing, various bricks; Backing, do.; Bond, nondescript; one end built on, and the other toothed.

 Pasteur (Chamberland) Filters, with pressure for attachment to water service pipes, and one Filter without pressure for houses.

 Plans and Sections of Filter Beds at Belfast I City and District Water Commissioners' Waterworks at Old Park, Belfast.

16 Model of Water Filter Beds at Old Park, 1 Belfast, half full size.

 17. 1 Case of Specimens showing the various kinds of Stone, Brick, and Wood used in the construction of the Belfast City Hall.

18. 1 Model Mason's Refuse Gasifier, for the By Messrs. W. F. Mason, Ltd., Longsight, Manchester.

19. Plans, Drawings, and Sections of the System of By J. C. Bretland, Esq.

the Main Drainage of Belfast.

20. Plans of a Set of Model Workmen's Housea.

By Messrs. Defrics and Son, 147, Houndsditch,

Son, 147, Houndaditch, London, E.C. By Messrs. L. L. Macassey, and Sons, Engineers, 7,

Chichester-st., Belfast.

By Mr. Fred. W. M'Cullough, Engineer to Belfast Water Commissioners.

By Messrs. H. and J. Martin, Ltd., the Contractors for the Belfast City Hall, Ormeau Building Works, Belfast. By Messrs. W. F. Mason,

chester.

By J. C. Bretland, Eaq.,
M.J.C.E., City Surveyor
of Belfast.

By Mr. G. A. Boyd, Assist. Borough Surveyor of Belfast.

21. Plans and Sections of a Model Vills near Belfast, By Messrs. Young and Mackanzie, Architects, Wellington-place, Belfast.

### Heating, Lighting, and Ventilating.

### Donations.

22. Musgrave's Patent Slow Combustion Stove.

Sydenham Extractor Ventilator.

24. 1 Blenheim's Gas Stove.

### Presented.

By Messrs. Musgrave and Co., Beltast. By Messrs. Musgrave and

Co., Belfast, By Messrs Charles Wilson & Sons, Carlton Works, Leeds.

noted image distined by the University of Southampton Library Distination Unit

	by Queen's Conege, 1	seijasi. 6:
	Donations.	Presented.
25.	1 Wilson Breakfast Cooker-	By Messrs. Charles Wilson and Sons, Leeds, pe James Stelfox, Esq. Manager, Corporation Gas Works, Belfast.
26.	Eureka Gas Cooking Stove.	By Mesers. John Wrigh and Co., Thimble Mil Lane, Birmingham.
27.	1 Wright's Boiling and Grilling Stove.	By Messes, John Wright

James Stelfox, Esq.,
Belfast.

28. Set of Models showing Boyle's system of VenBy Messrs. Robert Boyle

29. Set of Models showing Boyle's system of Yentilation as applied to Buildings and Ships. And Sons, 64, Holborn Viaduct, London, S.E. 29. 1 Fletcher's Instantaneous Water Heater. By Messrs. Fletcher, Rus-

 1 Fletcher's Instantaneous Water Heater.
 By Messrs. Fletcher, Russell and Co., Thyme-st., Warrington, per James Stelfox, Esq., Belfast.

30. 1 Fletcher's Gas Heating Stove.

By Messrs Fletcher, Russell and Co., Warrington, per James St-Hox, Esq., Belfast.

31, 2 Welsbach Incandescent Gas Lamps.

By James Magecam, Esq,
Manager, Welsbach Incandescent Gas Light
Co., 75, Royal Avenue,
Lifety

32. 19 Specimens of the Products and of from By James Grant, Esg. Farulin.

Parulin.

DIVISION C.—Personal and Domestic Hygiene—Foods.

#### Donations.

Presented.

33. 25 Specimens of the various constituents of Milk in glass jars, showing the contrast between the Milk from the Human Berger and Milk from the Cow, Goat, Ass, and Mare respectively.

34. 2 Cases of Biscuits. 40 Specimens showing the various forms of Biscuits manufactured by Messrs. Marsh and Co., Belfast.

By Messrs. Marsh and Co., Belfast.

35. I Case of 9 Samples of Cocca, showing the various stages in its manufacture from the berry to the pure cocca.

By Messes. Cadbury Brothers, Ltd., Bourn-ville, near Birmingham.

berry to the pure cocos.

36. I Case of 15 Samples of Wheat, showing the various stages of its manufacture into Hovis Flour for the preparation of Hovis Bread and Hovis Biscuits

### Personal and Domestic Hygiene-Clothing.

37. Case of Specimens showing various stages of By Messrs, J. N. Richardthe Manufacture of Linea.

 Case of Specimens of Flaxsood, Flax, and By Messrs. J. and T. M. Flax Yaras, which show the various pro-Greeves, Forth River cesses from the growth of the flax to its manufacture into linen yarns.

39. Case of Specimens showing various stages of By Messrs. J. S. Brown the Manufacture of Linea.

40. Case of Specimens of Sanitary Woollen Cloth- By Messrs. G. W Kyle ing and Flaxonia Clothing.

son, Sons, and Owden, Belfast.

Mills, Belfast.

and Sons, 12, Bedford-street, Belfast, and Co., Donegall-place, Relfost

### Alphabetical List of Names and Addresses of Donors and Manufacturers,

Aylesbury Dairy Company, 31, St. Petershurg-place, Bayswater, London, W. Brown, J. S., and Sons, . 12, Bedford-st., Belfast, Boyd, G. A., Hoyle, Richard, and Co., . Belfast. . London. Bretland, J. C., . Belfast. . Bournville, Cadbury Brothers, Curator of the Museum, Defrees, J., and Sons, Limited, Fletcher, Russell, and Co., Limited, Greeves, J. and T. M., Limited, Crant, I. Belfast,

London,

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Belfast,

Harriana and Company,

London,

Londo Heaven and Company,
Jennings, G., and J., and J., and J., and
Marghare and Company, Limited,
Musco, James,
Mason, W. F., Limited,
Musco, James,
M.Collough, F., W.,
M.Collo . Belfast. . London. O'Neill, Henry (Curator of the Museum), . Belfast. Richardson, Sons, and Owden, . . Belfast. Shanks and Co., . Glasgow, Stelfox, James, . Belfast. Templeton Welshach Incandescent Gas Lump Company, Belfast.
Wilson, Charles, and Sone Wilson, Charles, and Sons, . Leeds, Wright, John, and Co., Wright, John, and Co., Young Paraffin Light and Mineral Oil Company, Scotland. Belfast. . Birmingham

OFFICERS of the College, showing their length of Service, their Salaries,

		Appeinted.	Salary.	Class Fore for year ended 31st March, 1900.	Total,
- The state of the	PROPESSOR.	27 February, 1890.	10	40	40
Letin,	Thomas Wilson Dongan, M.A., John Pursar, M.D., D.SO., F.S.U.L.,	7 January, 1882, 8 July, 1868,	312 0 312 0 0 0	000	388 0 0
Natural Philosophy, History and English Literature,		20 March, 1897, 15 January, 1892,	000	000	000
Logic and Metaphysics, . Chemistry, Natural History.	John Perk, M.A., Dirtz., P.H.Ci., Edmund Albert Letts, Pinn., P.M.S., P.R.Ci., Robert O. Cenningham, M.D., Pins., P.G.S.	4 December, 1879, 5 April, 1871,	000	000	000
Modern Languages,	Albert Ludwig Nelsanar, Ph.D.,	6 October, 1865,	00		244 0 0 188 0 0
English Law,			192 0 0	28 0 0 473 0 0	
Physiology,	Willam Henry Thompson, M.D., P.R.C.S., Eng.		o «	۰,	592 0 0
Modicino,	James Alexander Lindsay, M.A., M.D., M. H. GR.	7 November, 1899,	90	0 0 98	00
Surgery, Natoria Medica.	.080	1 November, 1886,	120 0 0	120 0 0	270 0 d 183 0 0 d
Midwifery,	Ham Byers, M.A., M.D., M.A.O., Frederick FitzGerald, R.A., A800;	30 September, 1893,	280 0 0	0 5	00
Agriculture,	John Frederick Hodges, M.D., P.C.S., P.L.C.,	4 August, 1849,	140 12 6		140 12 6
Registrat,	Ormonas.	8 January, 1878,	120 0	-	75 0 0
Bureat,	Albert Ludwig Melsiner, Ph.D.	6 July, 1882,	0	11	00

TABLE XIII.—ACCOUNT OF THE RECEIPTS AND EXPENDITURE

	R	EOE	PTS								t 8.	
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### THE COLLEGE IN THE YEAR ENDING 31st MARCH, 1900.

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Kew, Eoyal Botanic Gardens: Bulletins of Miscellaneous Information. Volume for 1898-price 3s.; and Monthly parts, 1899, price 4d.

### THE REPORT

THE PRESIDENT

# QUEEN'S COLLEGE, BELFAST,

POI

THE YEAR 1899-1900.

Presented to both Houses of Warlingent by Command of Her Maresty

COLLEGES ACT,



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